

Regional Conservation Partnership Program

Environmental Quality Incentives Program

Fiscal Year 2021

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$5,008.73
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$6,010.47
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,550.75
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$3,060.90
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$3,733.35
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$4,480.02
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,255.10
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,706.12
102	Comprehensive Nutrient Management Plan - Written	CNMP Revision	No	\$2,753.63
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Revision	No	\$3,304.35
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$9,740.58
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$11,688.70
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,816.55
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,979.85
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	No	\$8,546.36
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Less Than 300 AU with Land Application	No	\$10,255.63
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	No	\$7,785.83
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Greater Than 300 AU without Land Application	No	\$9,342.99
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	No	\$6,250.68
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Less Than 300 AU without Land Application	No	\$7,500.82
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$8,786.34
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$10,543.61
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,620.60
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,744.72

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	No	\$6,815.27
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Less Than 300 AU with Land Application	No	\$8,178.32
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$4,215.23
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$5,058.27
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,408.70
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,890.44
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$5,118.49
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$6,142.19
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,010.88
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,613.05
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,010.88
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,613.05
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$1,806.53
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$2,167.83
106	Forest Management Plan - Written	FMP 101 to 250 acres	No	\$2,459.39
106	Forest Management Plan - Written	HU-FMP 101 to 250 acres	No	\$2,951.26
106	Forest Management Plan - Written	FMP 21 to 100 acres	No	\$1,372.68
106	Forest Management Plan - Written	HU-FMP 21 to 100 acres	No	\$1,647.22
106	Forest Management Plan - Written	FMP 251 to 500 acres	No	\$3,546.09
106	Forest Management Plan - Written	HU-FMP 251 to 500 acres	No	\$4,255.31
106	Forest Management Plan - Written	FMP 501 to 1000 acres	No	\$4,118.04
106	Forest Management Plan - Written	HU-FMP 501 to 1000 acres	No	\$4,941.65
106	Forest Management Plan - Written	FMP Greater Than 1000 acres	No	\$5,147.55
106	Forest Management Plan - Written	HU-FMP Greater Than 1000 acres	No	\$6,177.06
106	Forest Management Plan - Written	FMP Less Than or Equal to 20 acres	No	\$1,086.71
106	Forest Management Plan - Written	HU-FMP Less Than or Equal to 20 acres	No	\$1,304.05
108	Feed Management Plan - Written	Feed Management Plan	No	\$2,365.20
108	Feed Management Plan - Written	HU-Feed Management Plan	No	\$2,838.24
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	No	\$2,350.80

Code	Practice	Component	Units	Unit Cost
110	Grazing Management Plan - Written	HU-Grazing Management Plan 101 to 500 acres	No	\$2,820.96
110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	No	\$3,526.20
110	Grazing Management Plan - Written	HU-Grazing Management Plan 1501 to 5000 acres	No	\$4,231.44
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	No	\$2,938.50
110	Grazing Management Plan - Written	HU-Grazing Management Plan 501 to 1500 acres	No	\$3,526.20
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	No	\$4,113.90
110	Grazing Management Plan - Written	HU-Grazing Management Plan Greater Than 5000 acres	No	\$4,936.68
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	No	\$1,763.10
110	Grazing Management Plan - Written	HU-Grazing Management Plan Less Than or Equal to 100 acres	No	\$2,115.72
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 101-250 Acres	No	\$686.34
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 101-250 Acres	No	\$823.61
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 21-100 Acres	No	\$457.56
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 21-100 Acres	No	\$549.07
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 251-500 Acres	No	\$915.12
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 251-500 Acres	No	\$1,098.14
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 501-1000 Acres	No	\$1,143.90
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 501-1000 Acres	No	\$1,372.68
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,372.68
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,647.22
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$285.98
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$343.17
114	Integrated Pest Management Plan - Written	IPM Management CAP Large - Greater Than 250 Acres	No	\$3,010.88
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Large - Greater Than 250 Acres	No	\$3,613.05
114	Integrated Pest Management Plan - Written	IPM Management CAP Medium 51 - 250 Acres	No	\$1,926.96
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Medium 51 - 250 Acres	No	\$2,312.35
114	Integrated Pest Management Plan - Written	IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,505.44
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,806.53
116	Soil Health Management Plan - Written	Crops	No	\$2,408.70
116	Soil Health Management Plan - Written	HU-Crops	No	\$2,890.44

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan - Written	Crops and Livestock	No	\$3,010.88
116	Soil Health Management Plan - Written	HU-Crops and Livestock	No	\$3,613.05
116	Soil Health Management Plan - Written	Organic Crops	No	\$2,709.79
116	Soil Health Management Plan - Written	HU-Organic Crops	No	\$3,251.75
116	Soil Health Management Plan - Written	Organic Crops and Livestock	No	\$3,311.96
116	Soil Health Management Plan - Written	HU-Organic Crops and Livestock	No	\$3,974.36
116	Soil Health Management Plan - Written	Small Farm	No	\$1,806.53
116	Soil Health Management Plan - Written	HU-Small Farm	No	\$2,167.83
118	Irrigation Water Management Plan - Written	Irrigation Water Management CAP with Pump Test	No	\$4,272.68
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management CAP with Pump Test	No	\$5,127.21
118	Irrigation Water Management Plan - Written	Irrigation Water Management Conservation Activity Plan CAP	No	\$2,718.98
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management Conservation Activity Plan CAP	No	\$3,262.77
128	Agricultural Energy Management Plan - Written	AgEMP 128 Large, Four Enterprise	No	\$6,480.75
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Large, Four Enterprise	No	\$7,776.90
128	Agricultural Energy Management Plan - Written	AgEMP 128 Medium, Four Enterprise	No	\$4,941.77
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Medium, Four Enterprise	No	\$5,930.12
128	Agricultural Energy Management Plan - Written	AgEMP Large, One Enterprise	No	\$2,951.40
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, One Enterprise	No	\$3,541.68
128	Agricultural Energy Management Plan - Written	AgEMP Large, Three Enterprise	No	\$5,697.89
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Three Enterprise	No	\$6,837.47
128	Agricultural Energy Management Plan - Written	AgEMP Large, Two Enterprises	No	\$5,177.09
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Two Enterprises	No	\$6,212.51
128	Agricultural Energy Management Plan - Written	AgEMP Medium Two Enterprises	No	\$3,793.48
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium Two Enterprises	No	\$4,552.18
128	Agricultural Energy Management Plan - Written	AgEMP Medium, One Enterprise	No	\$2,246.24
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, One Enterprise	No	\$2,695.48
128	Agricultural Energy Management Plan - Written	AgEMP Medium, Three Enterprise	No	\$4,236.60
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, Three Enterprise	No	\$5,083.92
128	Agricultural Energy Management Plan - Written	AgEMP Small, Four Enterprises	No	\$3,946.59

Code	Practice	Component	Units	Unit Cost
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Four Enterprises	No	\$4,735.90
128	Agricultural Energy Management Plan - Written	AgEMP Small, One Enterprise	No	\$1,803.12
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, One Enterprise	No	\$2,163.74
128	Agricultural Energy Management Plan - Written	AgEMP Small, Three Enterprise	No	\$3,241.42
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Three Enterprise	No	\$3,889.70
128	Agricultural Energy Management Plan - Written	AgEMP Small, Two Enterprise	No	\$2,798.30
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Two Enterprise	No	\$3,357.96
130	Drainage Water Management Plan - Written	DWMP - No Tile Map Available	No	\$2,947.95
130	Drainage Water Management Plan - Written	HU-DWMP - No Tile Map Available	No	\$3,537.54
130	Drainage Water Management Plan - Written	DWMP - Tile Map Available	No	\$2,120.67
130	Drainage Water Management Plan - Written	HU-DWMP - Tile Map Available	No	\$2,544.80
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 2-3 Designs	No	\$5,384.46
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 2-3 Designs	No	\$6,461.35
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 4-5 Designs	No	\$6,537.91
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 4-5 Designs	No	\$7,845.49
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 6+ Designs	No	\$7,691.36
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 6+ Designs	No	\$9,229.63
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, One Design	No	\$4,231.01
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, One Design	No	\$5,077.22
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 2-3 Designs	No	\$3,242.63
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 2-3 Designs	No	\$3,891.15
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 4-5 Designs	No	\$4,396.07
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 4-5 Designs	No	\$5,275.29
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 6+ Designs	No	\$5,549.52
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 6+ Designs	No	\$6,659.42
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, One Design	No	\$2,089.18
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, One Design	No	\$2,507.01
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 2-3 Designs	No	\$4,313.54
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 2-3 Designs	No	\$5,176.25

Code	Practice	Component	Units	Unit Cost
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 4-5 Designs	No	\$5,466.99
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 4-5 Designs	No	\$6,560.39
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 6+ Designs	No	\$6,620.44
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 6+ Designs	No	\$7,944.53
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, One Design	No	\$3,160.10
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, One Design	No	\$3,792.11
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,434.75
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,321.70
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$3,784.32
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,541.18
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,161.89
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,594.27
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$2,642.31
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$3,170.77
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,122.73
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,747.28
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP	No	\$2,522.21
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,026.65
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$3,663.20
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,395.84
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	No	\$3,613.05
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	No	\$4,335.66
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	No	\$2,348.48
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	No	\$2,818.18
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	No	\$1,806.53
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	No	\$2,167.83
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$17,264.85

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$20,717.82
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$24,819.12
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$29,782.94
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	No	\$12,692.63
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	No	\$15,231.15
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$14,083.95
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$16,900.74
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$20,047.77
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$24,057.32
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$20,127.66
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$24,153.19
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$27,522.89
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$33,027.46
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$36,119.42
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$43,343.30
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$51,304.04
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$61,564.85

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$32,938.52
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$39,526.22
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$46,532.69
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$55,839.23
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$38,982.23
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$46,778.67
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$22,191.62
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$26,629.94
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$24,786.81
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$29,744.17
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$1,871.93
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$2,246.32
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$5,700.26
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$6,840.31
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$6,947.00
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$8,336.40
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 2	No	\$10,047.94
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 2	No	\$12,057.52
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$2,532.91
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$3,039.50
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$17,008.72
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$20,410.46
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$17,350.50
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$20,820.60
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$23,513.60

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$28,216.32
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$23,513.60
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$28,216.32
216	Soil Testing	Basic Soil Health Suite + Comprehensive Chemical: Cons Plan	No	\$124.49
216	Soil Testing	HU-Basic Soil Health Suite + Comprehensive Chemical: Cons Plan	No	\$149.39
216	Soil Testing	Basic Soil Health Suite + Comprehensive Chemical: TSP	No	\$249.65
216	Soil Testing	HU-Basic Soil Health Suite + Comprehensive Chemical: TSP	No	\$299.58
216	Soil Testing	Basic Soil Health Suite + Comprehensive Chemical: TSP Sample	No	\$154.22
216	Soil Testing	HU-Basic Soil Health Suite + Comprehensive Chemical: TSP Sample	No	\$185.06
216	Soil Testing	Basic Soil Health Suite: Cons. Plan	No	\$86.93
216	Soil Testing	HU-Basic Soil Health Suite: Cons. Plan	No	\$104.32
216	Soil Testing	Basic Soil Health Suite: TSP	No	\$180.28
216	Soil Testing	HU-Basic Soil Health Suite: TSP	No	\$216.33
216	Soil Testing	Basic Soil Health Suite: TSP Sample	No	\$116.66
216	Soil Testing	HU-Basic Soil Health Suite: TSP Sample	No	\$139.99
216	Soil Testing	Single Soil Health Indicator: Cons Plan	No	\$17.39
216	Soil Testing	HU-Single Soil Health Indicator: Cons Plan	No	\$20.86
216	Soil Testing	Single Soil Health Indicator: TSP	No	\$63.02
216	Soil Testing	HU-Single Soil Health Indicator: TSP	No	\$75.62
216	Soil Testing	Single Soil Health Indicator: TSP Sample	No	\$39.16
216	Soil Testing	HU-Single Soil Health Indicator: TSP Sample	No	\$46.99
313	Waste Storage Facility	Dry Stack, <2K Concrete FI walls	SqFt	\$15.16
313	Waste Storage Facility	HU-Dry Stack, <2K Concrete FI walls	SqFt	\$18.19
313	Waste Storage Facility	Wp_Dry Stack, <2K Concrete FI walls	SqFt	\$18.19
313	Waste Storage Facility	Dry Stack, 2K> Concrete FI wall	SqFt	\$10.71
313	Waste Storage Facility	HU-Dry Stack, 2K> Concrete FI wall	SqFt	\$12.85
313	Waste Storage Facility	Wp_Dry Stack, 2K> Concrete FI wall	SqFt	\$12.85
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	SqFt	\$5.62
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	SqFt	\$6.74

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Wp_Dry Stack, concrete floor, no wall	SqFt	\$6.74
313	Waste Storage Facility	Dry Stack, concrete floor, wood wall	SqFt	\$7.70
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood wall	SqFt	\$9.24
313	Waste Storage Facility	Wp_Dry Stack, concrete floor, wood wall	SqFt	\$9.24
313	Waste Storage Facility	Dry Stack, earthen floor, concrete wall	SqFt	\$8.94
313	Waste Storage Facility	HU-Dry Stack, earthen floor, concrete wall	SqFt	\$10.73
313	Waste Storage Facility	Wp_Dry Stack, earthen floor, concrete wall	SqFt	\$10.73
313	Waste Storage Facility	Dry stack, earthen floor, wood wall	SqFt	\$3.51
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood wall	SqFt	\$4.22
313	Waste Storage Facility	Wp_Dry stack, earthen floor, wood wall	SqFt	\$4.22
313	Waste Storage Facility	Drystack, earthen floor, no wall	SqFt	\$0.48
313	Waste Storage Facility	HU-Drystack, earthen floor, no wall	SqFt	\$0.57
313	Waste Storage Facility	Wp_Drystack, earthen floor, no wall	SqFt	\$0.57
313	Waste Storage Facility	Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.37
313	Waste Storage Facility	HU-Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.44
313	Waste Storage Facility	Wp_Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.44
313	Waste Storage Facility	Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.27
313	Waste Storage Facility	HU-Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.32
313	Waste Storage Facility	Wp_Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.32
313	Waste Storage Facility	Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.21
313	Waste Storage Facility	HU-Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.26
313	Waste Storage Facility	Wp_Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.26
313	Waste Storage Facility	Tank, 40K<55K CF	Cu-Ft	\$1.98
313	Waste Storage Facility	HU-Tank, 40K<55K CF	Cu-Ft	\$2.37
313	Waste Storage Facility	Wp_Tank, 40K<55K CF	Cu-Ft	\$2.37
313	Waste Storage Facility	Tank, <5K	Cu-Ft	\$6.47
313	Waste Storage Facility	HU-Tank, <5K	Cu-Ft	\$7.77
313	Waste Storage Facility	Wp_Tank, <5K	Cu-Ft	\$7.77
313	Waste Storage Facility	Tank, 125K or > CF	Cu-Ft	\$1.13

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Tank, 125K or > CF	Cu-Ft	\$1.36
313	Waste Storage Facility	Wp_Tank, 125K or > CF	Cu-Ft	\$1.36
313	Waste Storage Facility	Tank, 15K<25K CF	Cu-Ft	\$2.57
313	Waste Storage Facility	HU-Tank, 15K<25K CF	Cu-Ft	\$3.09
313	Waste Storage Facility	Wp_Tank, 15K<25K CF	Cu-Ft	\$3.09
313	Waste Storage Facility	Tank, 25K<40K CF	Cu-Ft	\$2.27
313	Waste Storage Facility	HU-Tank, 25K<40K CF	Cu-Ft	\$2.72
313	Waste Storage Facility	Wp_Tank, 25K<40K CF	Cu-Ft	\$2.72
313	Waste Storage Facility	Tank, 55K<70K CF	Cu-Ft	\$1.79
313	Waste Storage Facility	HU-Tank, 55K<70K CF	Cu-Ft	\$2.15
313	Waste Storage Facility	Wp_Tank, 55K<70K CF	Cu-Ft	\$2.15
313	Waste Storage Facility	Tank, 5K<15K	Cu-Ft	\$2.86
313	Waste Storage Facility	HU-Tank, 5K<15K	Cu-Ft	\$3.44
313	Waste Storage Facility	Wp_Tank, 5K<15K	Cu-Ft	\$3.44
313	Waste Storage Facility	Tank, 70K<85K CF	Cu-Ft	\$1.56
313	Waste Storage Facility	HU-Tank, 70K<85K CF	Cu-Ft	\$1.88
313	Waste Storage Facility	Wp_Tank, 70K<85K CF	Cu-Ft	\$1.88
313	Waste Storage Facility	Tank, 85K<125K CF	Cu-Ft	\$1.33
313	Waste Storage Facility	HU-Tank, 85K<125K CF	Cu-Ft	\$1.60
313	Waste Storage Facility	Wp_Tank, 85K<125K CF	Cu-Ft	\$1.60
313	Waste Storage Facility	Tank, Above Ground < 25K cuft storage	Cu-Ft	\$5.83
313	Waste Storage Facility	HU-Tank, Above Ground < 25K cuft storage	Cu-Ft	\$7.00
313	Waste Storage Facility	Wp_Tank, Above Ground < 25K cuft storage	Cu-Ft	\$7.00
313	Waste Storage Facility	Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$1.90
313	Waste Storage Facility	HU-Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$2.28
313	Waste Storage Facility	Wp_Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$2.28
313	Waste Storage Facility	Tank, Above Ground >200K cuft storage	Cu-Ft	\$1.87
313	Waste Storage Facility	HU-Tank, Above Ground >200K cuft storage	Cu-Ft	\$2.24
313	Waste Storage Facility	Wp_Tank, Above Ground >200K cuft storage	Cu-Ft	\$2.24

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$2.50
313	Waste Storage Facility	HU-Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$3.00
313	Waste Storage Facility	Wp_Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$3.00
314	Brush Management	Chemical - Ground Applied	Ac	\$115.66
314	Brush Management	HU-Chemical - Ground Applied	Ac	\$138.79
314	Brush Management	Chemical, Aerial Applied	Ac	\$59.01
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$70.81
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$164.16
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$197.00
314	Brush Management	Chemical, Intense Individual Plant Treatment	Ac	\$755.54
314	Brush Management	HU-Chemical, Intense Individual Plant Treatment	Ac	\$906.65
314	Brush Management	Hand Tools and Chemical Treatment	Ac	\$408.61
314	Brush Management	HU-Hand Tools and Chemical Treatment	Ac	\$490.33
314	Brush Management	Hand tools, Woody Vegetation	Ac	\$258.99
314	Brush Management	HU-Hand tools, Woody Vegetation	Ac	\$310.79
314	Brush Management	Light Brush Management	Ac	\$42.94
314	Brush Management	HU-Light Brush Management	Ac	\$51.53
314	Brush Management	Light Mechanical and Chemical	Ac	\$437.66
314	Brush Management	HU-Light Mechanical and Chemical	Ac	\$525.19
314	Brush Management	Mechanical, Heavy, > 4 Inches DBH	Ac	\$446.70
314	Brush Management	HU-Mechanical, Heavy, > 4 Inches DBH	Ac	\$536.04
314	Brush Management	Mechanical, Light Equipment	Ac	\$105.99
314	Brush Management	HU-Mechanical, Light Equipment	Ac	\$127.19
314	Brush Management	Mechanical, Medium 2 to 4 Inch DBH	Ac	\$366.13
314	Brush Management	HU-Mechanical, Medium 2 to 4 Inch DBH	Ac	\$439.36
314	Brush Management	Medium Brush Management	Ac	\$67.09
314	Brush Management	HU-Medium Brush Management	Ac	\$80.51
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$69.09
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$82.90

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$26.54
315	Herbaceous Weed Treatment	HU-Chemical, Ground	Ac	\$31.85
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	\$73.95
315	Herbaceous Weed Treatment	HU-Chemical, Spot	Ac	\$88.75
315	Herbaceous Weed Treatment	Forest Herbaceous Chemical Ground	Ac	\$148.81
315	Herbaceous Weed Treatment	HU-Forest Herbaceous Chemical Ground	Ac	\$178.57
315	Herbaceous Weed Treatment	Hand Tools, Herbaceous vegetation	Ac	\$105.97
315	Herbaceous Weed Treatment	HU-Hand Tools, Herbaceous vegetation	Ac	\$127.17
315	Herbaceous Weed Treatment	Mechanical	Ac	\$105.99
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$127.19
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	\$95.81
315	Herbaceous Weed Treatment	HU-mechanical and chemical	Ac	\$114.97
316	Animal Mortality Facility	Freezer	No	\$5,203.48
316	Animal Mortality Facility	HU-Freezer	No	\$6,244.18
316	Animal Mortality Facility	Wp_Freezer	No	\$6,244.18
316	Animal Mortality Facility	Invessel Rotary Drum	Lb/Day	\$128.12
316	Animal Mortality Facility	HU-Invessel Rotary Drum	Lb/Day	\$153.75
316	Animal Mortality Facility	Wp_Invessel Rotary Drum	Lb/Day	\$153.75
316	Animal Mortality Facility	Static pile, Concrete Bins	SqFt	\$12.75
316	Animal Mortality Facility	HU-Static pile, Concrete Bins	SqFt	\$15.30
316	Animal Mortality Facility	Wp_Static pile, Concrete Bins	SqFt	\$15.30
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$6.26
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$7.51
316	Animal Mortality Facility	Wp_Static pile, Concrete Pad	SqFt	\$7.51
316	Animal Mortality Facility	Static Pile, Concrete with curbs	SqFt	\$6.60
316	Animal Mortality Facility	HU-Static Pile, Concrete with curbs	SqFt	\$7.91
316	Animal Mortality Facility	Wp_Static Pile, Concrete with curbs	SqFt	\$7.91
316	Animal Mortality Facility	Static pile, Earthen pad	SqFt	\$0.70
316	Animal Mortality Facility	HU-Static pile, Earthen pad	SqFt	\$0.84

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Wp_Static pile, Earthen pad	SqFt	\$0.84
316	Animal Mortality Facility	Static Pile, Gravel Pad	SqFt	\$1.02
316	Animal Mortality Facility	HU-Static Pile, Gravel Pad	SqFt	\$1.23
316	Animal Mortality Facility	Wp_Static Pile, Gravel Pad	SqFt	\$1.23
316	Animal Mortality Facility	Static pile, Wood Bins	SqFt	\$15.68
316	Animal Mortality Facility	HU-Static pile, Wood Bins	SqFt	\$18.82
316	Animal Mortality Facility	Wp_Static pile, Wood Bins	SqFt	\$18.82
317	Composting Facility	Bins, wood or concrete walls on concrete slab	SqFt	\$12.77
317	Composting Facility	HU-Bins, wood or concrete walls on concrete slab	SqFt	\$15.33
317	Composting Facility	Wp_Bins, wood or concrete walls on concrete slab	SqFt	\$15.33
317	Composting Facility	Composter, Windrow, compacted earth floor	SqFt	\$0.30
317	Composting Facility	HU-Composter, Windrow, compacted earth floor	SqFt	\$0.36
317	Composting Facility	Wp_Composter, Windrow, compacted earth floor	SqFt	\$0.36
317	Composting Facility	Composter, Windrow, concrete pads, curbs	SqFt	\$6.41
317	Composting Facility	HU-Composter, Windrow, concrete pads, curbs	SqFt	\$7.70
317	Composting Facility	Wp_Composter, Windrow, concrete pads, curbs	SqFt	\$7.70
317	Composting Facility	Composter, Windrow, gravel surface	SqFt	\$0.92
317	Composting Facility	HU-Composter, Windrow, gravel surface	SqFt	\$1.11
317	Composting Facility	Wp_Composter, Windrow, gravel surface	SqFt	\$1.11
325	High Tunnel System	High Tunnel	SqFt	\$2.68
325	High Tunnel System	HU-High Tunnel	SqFt	\$3.22
326	Clearing and Snagging	Clearing and Snagging - Heavy	Ft	\$16.15
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	Ft	\$19.38
326	Clearing and Snagging	Clearing and Snagging - Light	Ft	\$14.49
326	Clearing and Snagging	HU-Clearing and Snagging - Light	Ft	\$17.39
326	Clearing and Snagging	Clearing and Snagging - Medium	Ft	\$14.41
326	Clearing and Snagging	HU-Clearing and Snagging - Medium	Ft	\$17.29
327	Conservation Cover	Introduced Species	Ac	\$136.30
327	Conservation Cover	HU-Introduced Species	Ac	\$163.56

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Wp_Introduced Species	Ac	\$163.56
327	Conservation Cover	Introduced with Forgone Income	Ac	\$257.92
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$278.97
327	Conservation Cover	Wp_Introduced with Forgone Income	Ac	\$278.97
327	Conservation Cover	Monarch Species Mix	Ac	\$697.29
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$836.75
327	Conservation Cover	Wp_Monarch Species Mix	Ac	\$836.75
327	Conservation Cover	Native Grasses and Forbs	Ac	\$219.22
327	Conservation Cover	HU-Native Grasses and Forbs	Ac	\$263.06
327	Conservation Cover	Wp_Native Grasses and Forbs	Ac	\$263.06
327	Conservation Cover	Native Grasses and Forbs, Forgone Income	Ac	\$371.87
327	Conservation Cover	HU-Native Grasses and Forbs, Forgone Income	Ac	\$415.71
327	Conservation Cover	Wp_Native Grasses and Forbs, Forgone Income	Ac	\$415.71
327	Conservation Cover	Native Species	Ac	\$167.00
327	Conservation Cover	HU-Native Species	Ac	\$200.40
327	Conservation Cover	Wp_Native Species	Ac	\$200.40
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$93.31
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$111.97
327	Conservation Cover	Wp_Orchard or Vineyard Alleyways	Ac	\$111.97
327	Conservation Cover	Pollinator Species	Ac	\$559.66
327	Conservation Cover	HU-Pollinator Species	Ac	\$671.59
327	Conservation Cover	Wp_Pollinator Species	Ac	\$671.59
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$580.24
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$665.76
327	Conservation Cover	Wp_Pollinator Species with Forgone Income	Ac	\$665.76
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$10.11
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$12.13
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$26.95
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$32.34

Code	Practice	Component	Units	Unit Cost
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,546.57
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,055.89
329	Residue and Tillage Management, No Till	Pr_No Till Adaptive Management	No	\$3,055.89
329	Residue and Tillage Management, No Till	Wp_No Till Adaptive Management	No	\$3,055.89
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$19.15
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$22.98
329	Residue and Tillage Management, No Till	Pr_No-Till/Strip-Till	Ac	\$22.98
329	Residue and Tillage Management, No Till	Wp_No-Till/Strip-Till	Ac	\$22.98
338	Prescribed Burning	Herbaceous Fuel	Ac	\$30.16
338	Prescribed Burning	HU-Herbaceous Fuel	Ac	\$36.19
338	Prescribed Burning	Site Preparation	Ac	\$141.27
338	Prescribed Burning	HU-Site Preparation	Ac	\$169.53
338	Prescribed Burning	Understory Burn	Ac	\$64.36
338	Prescribed Burning	HU-Understory Burn	Ac	\$77.24
338	Prescribed Burning	Volatile fuels < 4 ft tall	Ac	\$38.86
338	Prescribed Burning	HU-Volatile fuels < 4 ft tall	Ac	\$46.64
338	Prescribed Burning	Volatile fuels > 4 ft tall	Ac	\$50.61
338	Prescribed Burning	HU-Volatile fuels > 4 ft tall	Ac	\$60.73
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$231.83
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$278.20
340	Cover Crop	Wp_Cover Crop - 1 acre or less	Ac	\$278.20
340	Cover Crop	Cover Crop - Adaptive Management	No	\$1,909.50
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,291.40
340	Cover Crop	Wp_Cover Crop - Adaptive Management	No	\$2,291.40
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$51.93
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$66.77
340	Cover Crop	Wp_Cover Crop - Basic (Organic and Non-organic)	Ac	\$66.77
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$67.17
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$80.60

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Wp_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$80.60
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$523.73
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$628.48
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$245.27
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$294.32
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,108.33
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$3,730.00
345	Residue and Tillage Management, Reduced Till	Wp_Mulch till-Adaptive Management	No	\$3,730.00
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$17.01
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$20.42
345	Residue and Tillage Management, Reduced Till	Wp_Residue and Tillage Management, Reduced Till	Ac	\$20.42
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$1.97
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.36
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$4.39
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$5.27
350	Sediment Basin	Excavated volume	CuYd	\$1.97
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.36
355	Groundwater Testing	Basic Water Test	No	\$46.18
355	Groundwater Testing	HU-Basic Water Test	No	\$55.42
355	Groundwater Testing	Wp_Basic Water Test	No	\$55.42
355	Groundwater Testing	Full Spectrum Test	No	\$219.18
355	Groundwater Testing	HU-Full Spectrum Test	No	\$263.01
355	Groundwater Testing	Wp_Full Spectrum Test	No	\$263.01
355	Groundwater Testing	Specialty Water Test	No	\$183.30
355	Groundwater Testing	HU-Specialty Water Test	No	\$219.96
355	Groundwater Testing	Wp_Specialty Water Test	No	\$219.96
356	Dike	Material haul > 1 mile	CuYd	\$6.60
356	Dike	HU- Material haul > 1 mile	CuYd	\$7.92
356	Dike	Material haul < 1 mile	CuYd	\$6.09

Code	Practice	Component	Units	Unit Cost
356	Dike	HU-Material haul < 1 mile	CuYd	\$7.31
356	Dike	Shallow embankment, earthfill adjacent	Lnft	\$10.04
356	Dike	HU-Shallow embankment, earthfill adjacent	Lnft	\$12.05
356	Dike	Shallow embankment, material excavated onsite and hauled	Lnft	\$13.87
356	Dike	HU-Shallow embankment, material excavated onsite and hauled	Lnft	\$16.64
360	Waste Facility Closure	Poultry House Soil Remediation	Cu-Ft	\$0.80
360	Waste Facility Closure	HU-Poultry House Soil Remediation	Cu-Ft	\$0.96
360	Waste Facility Closure	Wp_Poultry House Soil Remediation	Cu-Ft	\$0.96
362	Diversion	Diversion, large, greater than 300 feet	Ft	\$4.25
362	Diversion	HU-Diversion, large, greater than 300 feet	Ft	\$5.08
362	Diversion	Diversion, Rebuild	Ft	\$3.09
362	Diversion	HU-Diversion, Rebuild	Ft	\$3.71
362	Diversion	Diversion, small, less than or equal to 300 feet	Ft	\$5.46
362	Diversion	HU-Diversion, small, less than or equal to 300 feet	Ft	\$6.53
367	Roofs and Covers	Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$6.25
367	Roofs and Covers	HU-Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$7.50
367	Roofs and Covers	Wp_Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$7.50
367	Roofs and Covers	Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$10.06
367	Roofs and Covers	HU-Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$12.07
367	Roofs and Covers	Wp_Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$12.07
367	Roofs and Covers	Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$5.10
367	Roofs and Covers	HU-Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$6.12
367	Roofs and Covers	Wp_Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$6.12
367	Roofs and Covers	Flexible Roof, complex foundation	SqFt	\$7.15
367	Roofs and Covers	HU-Flexible Roof, complex foundation	SqFt	\$8.58
367	Roofs and Covers	Wp_Flexible Roof, complex foundation	SqFt	\$8.58
367	Roofs and Covers	Permeable Composite or Inorganic Cover	SqFt	\$2.26
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	SqFt	\$2.72
367	Roofs and Covers	Wp_Permeable Composite or Inorganic Cover	SqFt	\$2.72

Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	Steel Frame with Roof	SqFt	\$6.55
367	Roofs and Covers	HU-Steel Frame with Roof	SqFt	\$7.86
367	Roofs and Covers	Wp_Steel Frame with Roof	SqFt	\$7.86
367	Roofs and Covers	Timber Frame Roof	SqFt	\$9.01
367	Roofs and Covers	HU-Timber Frame Roof	SqFt	\$10.82
367	Roofs and Covers	Wp_Timber Frame Roof	SqFt	\$10.82
367	Roofs and Covers	Timber Frame Roof, complex foundation	SqFt	\$9.59
367	Roofs and Covers	HU-Timber Frame Roof, complex foundation	SqFt	\$11.51
367	Roofs and Covers	Wp_Timber Frame Roof, complex foundation	SqFt	\$11.51
367	Roofs and Covers	Timber Frame Roof, over small bins	SqFt	\$10.86
367	Roofs and Covers	HU-Timber Frame Roof, over small bins	SqFt	\$13.03
367	Roofs and Covers	Wp_Timber Frame Roof, over small bins	SqFt	\$13.03
368	Emergency Animal Mortality Management	Burial	AU	\$83.72
368	Emergency Animal Mortality Management	HU-Burial	AU	\$100.46
368	Emergency Animal Mortality Management	Wp_Burial	AU	\$100.46
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$354.80
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$425.76
368	Emergency Animal Mortality Management	Wp_Cattle or Horse Disposal Other Than Burial	No	\$425.76
368	Emergency Animal Mortality Management	COVID-19 Burial	AU	\$74.47
368	Emergency Animal Mortality Management	HU-COVID-19 Burial	AU	\$89.36
368	Emergency Animal Mortality Management	COVID-19 Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$109.62
368	Emergency Animal Mortality Management	HU-COVID-19 Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$187.93
368	Emergency Animal Mortality Management	COVID-19 Composting-Purchase Carbon Material and Mobilize Equipment	AU	\$161.59
368	Emergency Animal Mortality Management	Hu-COVID-19 Composting-Purchase Carbon Material and Mobilize Equipment	AU	\$277.01
368	Emergency Animal Mortality Management	COVID-19 Disposal at Landfill or Render	lb	\$0.06
368	Emergency Animal Mortality Management	HU-COVID-19 Disposal at Landfill or Render	lb	\$0.07
368	Emergency Animal Mortality Management	COVID-19 Forced Air Incineration	AU	\$209.85
368	Emergency Animal Mortality Management	HU-COVID-19 Forced Air Incineration	AU	\$251.82
368	Emergency Animal Mortality Management	COVID-19 In-House Composting	AU	\$78.57

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	HU-COVID-19 In-House Composting	AU	\$94.28
368	Emergency Animal Mortality Management	COVID-19 Shallow Burial Hooved Animals	AU	\$130.82
368	Emergency Animal Mortality Management	HU-COVID-19 Shallow Burial Hooved Animals	AU	\$156.98
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.07
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.09
368	Emergency Animal Mortality Management	Wp_Disposal At Landfill or Render	Lb	\$0.09
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$109.05
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$130.86
368	Emergency Animal Mortality Management	Wp_Disposal of Goats or Sheep Other Than Burial	No	\$130.86
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$225.88
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$271.05
368	Emergency Animal Mortality Management	Wp_Forced Air Incineration	AU	\$271.05
368	Emergency Animal Mortality Management	In-House Composting	AU	\$84.63
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$101.56
368	Emergency Animal Mortality Management	Wp_In-House Composting	AU	\$101.56
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	\$625.72
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$750.86
368	Emergency Animal Mortality Management	Wp_Outside Windrow Composting	AU	\$750.86
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	\$138.31
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$165.97
368	Emergency Animal Mortality Management	Wp_Swine Disposal Other Than Burial	No	\$165.97
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$884.94
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,061.92
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=200 HP	No	\$21,974.70
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=200 HP	No	\$26,369.65
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$3,261.14
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$3,913.37
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$12,351.71
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$14,822.05

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$6,775.66
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$8,130.79
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	HP	\$71.32
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	HP	\$85.58
372	Combustion System Improvement	IC Engine Repower, >=200 bhp	HP	\$1.77
372	Combustion System Improvement	HU-IC Engine Repower, >=200 bhp	HP	\$2.12
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	HP	\$108.92
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	HP	\$130.70
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	HP	\$146.47
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	HP	\$175.77
374	Farmstead Energy Improvement	Automatic Controller System	No	\$1,476.64
374	Farmstead Energy Improvement	HU-Automatic Controller System	No	\$1,771.97
374	Farmstead Energy Improvement	Grain Dryer	Bu/Hr	\$121.94
374	Farmstead Energy Improvement	HU-Grain Dryer	Bu/Hr	\$146.33
374	Farmstead Energy Improvement	Heating - Attic Heat Recovery vents	No	\$153.84
374	Farmstead Energy Improvement	HU-Heating - Attic Heat Recovery vents	No	\$184.61
374	Farmstead Energy Improvement	Heating - Radiant Tube	No	\$1,155.64
374	Farmstead Energy Improvement	HU-Heating - Radiant Tube	No	\$1,386.77
374	Farmstead Energy Improvement	Heating (Building)	kBTU/Hr	\$12.90
374	Farmstead Energy Improvement	HU-Heating (Building)	kBTU/Hr	\$15.48
374	Farmstead Energy Improvement	Motor Upgrade <= 1 HP	No	\$448.86
374	Farmstead Energy Improvement	HU-Motor Upgrade <= 1 HP	No	\$538.63
374	Farmstead Energy Improvement	Motor Upgrade > 1 and < 10 HP	No	\$567.60
374	Farmstead Energy Improvement	HU-Motor Upgrade > 1 and < 10 HP	No	\$681.13
374	Farmstead Energy Improvement	Motor Upgrade > 100 HP	No	\$11,688.23
374	Farmstead Energy Improvement	HU-Motor Upgrade > 100 HP	No	\$14,025.88
374	Farmstead Energy Improvement	Motor Upgrade 10 - 100 HP	No	\$3,150.56
374	Farmstead Energy Improvement	HU-Motor Upgrade 10 - 100 HP	No	\$3,780.68
374	Farmstead Energy Improvement	Plate Cooler-Ig	No	\$18,551.25

Code	Practice	Component	Units	Unit Cost
374	Farmstead Energy Improvement	HU-Plate Cooler-Ig	No	\$22,261.50
374	Farmstead Energy Improvement	Refrig-Plate Cooler-Med	No	\$10,002.63
374	Farmstead Energy Improvement	HU-Refrig-Plate Cooler-Med	No	\$12,003.15
374	Farmstead Energy Improvement	Refrig-Plate Cooler-Small	No	\$3,543.23
374	Farmstead Energy Improvement	HU-Refrig-Plate Cooler-Small	No	\$4,251.87
374	Farmstead Energy Improvement	Scroll Compressor	No	\$2,176.73
374	Farmstead Energy Improvement	HU-Scroll Compressor	No	\$2,612.08
374	Farmstead Energy Improvement	Tunnel Door	SqFt	\$5.59
374	Farmstead Energy Improvement	HU-Tunnel Door	SqFt	\$8.38
374	Farmstead Energy Improvement	Variable Speed Drive, no motor	HP	\$82.39
374	Farmstead Energy Improvement	HU-Variable Speed Drive, no motor	HP	\$98.86
374	Farmstead Energy Improvement	Ventilation - Exhaust	No	\$1,186.53
374	Farmstead Energy Improvement	HU-Ventilation - Exhaust	No	\$1,423.84
374	Farmstead Energy Improvement	Ventilation - HAF	No	\$181.36
374	Farmstead Energy Improvement	HU-Ventilation - HAF	No	\$217.64
374	Farmstead Energy Improvement	Water Heater	No	\$2,333.68
374	Farmstead Energy Improvement	HU-Water Heater	No	\$2,800.41
378	Pond	Embankment Pond with Pipe	CuYd	\$8.24
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$9.89
378	Pond	Excavated, all spoil	CuYd	\$2.79
378	Pond	HU-Excavated, all spoil	CuYd	\$3.35
378	Pond	Excavated, embankment less than 3 ft	CuYd	\$2.94
378	Pond	HU-Excavated, embankment less than 3 ft	CuYd	\$3.53
378	Pond	Existing Embankment Pond Repair, with pipe	CuYd	\$13.48
378	Pond	HU-Existing Embankment Pond Repair, with pipe	CuYd	\$16.17
380	Windbreak/Shelterbelt Establishment	1 row windbreak, conifers, hand planted	Ft	\$0.53
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, conifers, hand planted	Ft	\$0.64
380	Windbreak/Shelterbelt Establishment	1 row windbreak, hardwood, hand planted	Ft	\$1.02
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, hardwood, hand planted	Ft	\$1.22

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment	2-row windbreak, conifers	Ft	\$0.81
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, conifers	Ft	\$0.97
380	Windbreak/Shelterbelt Establishment	2-row windbreak, hardwoods	Ft	\$0.79
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, hardwoods	Ft	\$0.95
380	Windbreak/Shelterbelt Establishment	3 or more tree rows hardwood/conifers	Ft	\$0.94
380	Windbreak/Shelterbelt Establishment	HU-3 or more tree rows hardwood/conifers	Ft	\$1.13
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, hardwoods	Ft	\$1.13
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, hardwoods	Ft	\$1.36
380	Windbreak/Shelterbelt Establishment	Multi-row Tree/shrub, containerized stock	Ft	\$4.34
380	Windbreak/Shelterbelt Establishment	HU-Multi-row Tree/shrub, containerized stock	Ft	\$5.21
380	Windbreak/Shelterbelt Establishment	Single row of tree and shrub planting with tree tubelings	Ft	\$1.67
380	Windbreak/Shelterbelt Establishment	HU-Single row of tree and shrub planting with tree tubelings	Ft	\$2.01
382	Fence	Barbed or Smooth Wire	Ft	\$1.61
382	Fence	HU-Barbed or Smooth Wire	Ft	\$1.94
382	Fence	Wp_Barbed or Smooth Wire	Ft	\$1.94
382	Fence	Chain Link	Ft	\$20.64
382	Fence	HU-Chain Link	Ft	\$24.76
382	Fence	Wp_Chain Link	Ft	\$24.76
382	Fence	Electric - 4 or more strands	Ft	\$2.16
382	Fence	HU-Electric - 4 or more strands	Ft	\$2.60
382	Fence	Wp_Electric - 4 or more strands	Ft	\$2.60
382	Fence	Electric 2 strand	Ft	\$1.33
382	Fence	HU-Electric 2 strand	Ft	\$1.60
382	Fence	Wp_Electric 2 strand	Ft	\$1.60
382	Fence	Electric 3 strand	Ft	\$1.71
382	Fence	HU-Electric 3 strand	Ft	\$2.06
382	Fence	Wp_Electric 3 strand	Ft	\$2.06
382	Fence	Exclusion Fence	Ft	\$4.05
382	Fence	HU-Exclusion Fence	Ft	\$4.86

Code	Practice	Component	Units	Unit Cost
382	Fence	Wp_Exclusion Fence	Ft	\$4.86
382	Fence	Woven Wire	Ft	\$2.71
382	Fence	HU-Woven Wire	Ft	\$3.25
382	Fence	Wp_Woven Wire	Ft	\$3.25
386	Field Border	Field Border, Introduced Species	Ac	\$71.37
386	Field Border	HU-Field Border, Introduced Species	Ac	\$85.64
386	Field Border	Field Border, Native Species	Ac	\$130.63
386	Field Border	HU-Field Border, Native Species	Ac	\$156.76
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$543.87
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$622.12
386	Field Border	Field Border, Shrubs with Shelters	Ac	\$2,938.93
386	Field Border	HU-Field Border, Shrubs with Shelters	Ac	\$3,526.72
390	Riparian Herbaceous Cover	Native Seeding, Cropland	Ac	\$957.49
390	Riparian Herbaceous Cover	HU-Native Seeding, Cropland	Ac	\$1,120.01
390	Riparian Herbaceous Cover	Pr_Native Seeding, Cropland	Ac	\$1,120.01
390	Riparian Herbaceous Cover	Wp_Native Seeding, Cropland	Ac	\$1,120.01
390	Riparian Herbaceous Cover	Native Seeding, Pasture	Ac	\$975.67
390	Riparian Herbaceous Cover	HU-Native Seeding, Pasture	Ac	\$1,138.19
390	Riparian Herbaceous Cover	Pr_Native Seeding, Pasture	Ac	\$1,138.19
390	Riparian Herbaceous Cover	Wp_Native Seeding, Pasture	Ac	\$1,138.19
391	Riparian Forest Buffer	Bareroot, hand planted with tube	Ac	\$2,865.30
391	Riparian Forest Buffer	HU-Bareroot, hand planted with tube	Ac	\$3,409.38
391	Riparian Forest Buffer	Pr_Bareroot, hand planted with tube	Ac	\$3,409.38
391	Riparian Forest Buffer	Wp_Bareroot, hand planted with tube	Ac	\$3,409.38
391	Riparian Forest Buffer	Bareroot, machine planted, with tree tubes	Ac	\$2,928.30
391	Riparian Forest Buffer	HU-Bareroot, machine planted, with tree tubes	Ac	\$3,484.98
391	Riparian Forest Buffer	Pr_Bareroot, machine planted, with tree tubes	Ac	\$3,484.98
391	Riparian Forest Buffer	Wp_Bareroot, machine planted, with tree tubes	Ac	\$3,484.98
391	Riparian Forest Buffer	Large container, hand planted	Ac	\$4,998.91

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	HU-Large container, hand planted	Ac	\$5,911.75
391	Riparian Forest Buffer	Pr_Large container, hand planted	Ac	\$5,911.75
391	Riparian Forest Buffer	Wp_Large container, hand planted	Ac	\$5,911.75
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$3,783.65
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$4,511.41
391	Riparian Forest Buffer	Pr_Small container, hand planted	Ac	\$4,511.41
391	Riparian Forest Buffer	Wp_Small container, hand planted	Ac	\$4,511.41
393	Filter Strip	Filter Strip, Introduced species	Ac	\$143.87
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$172.64
393	Filter Strip	Pr_Filter Strip, Introduced species	Ac	\$172.64
393	Filter Strip	Wp_Filter Strip, Introduced species	Ac	\$172.64
393	Filter Strip	Filter Strip, Native species	Ac	\$194.60
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$233.53
393	Filter Strip	Pr_Filter Strip, Native species	Ac	\$233.53
393	Filter Strip	Wp_Filter Strip, Native species	Ac	\$233.53
395	Stream Habitat Improvement and Management	Cribbing Mudsill 10 section	No	\$897.86
395	Stream Habitat Improvement and Management	HU-Cribbing Mudsill 10 section	No	\$1,077.43
395	Stream Habitat Improvement and Management	Cross Vane Rock or Rock/log	No	\$3,100.20
395	Stream Habitat Improvement and Management	HU-Cross Vane Rock or Rock/log	No	\$3,720.24
395	Stream Habitat Improvement and Management	Deflector Group of 3 Root Wads	No	\$2,208.62
395	Stream Habitat Improvement and Management	HU-Deflector Group of 3 Root Wads	No	\$2,650.34
395	Stream Habitat Improvement and Management	Deflector, Rock <= 80 ton	No	\$3,298.03
395	Stream Habitat Improvement and Management	HU-Deflector, Rock <= 80 ton	No	\$3,957.64
395	Stream Habitat Improvement and Management	Deflector, Rock > 80 ton	No	\$5,421.94
395	Stream Habitat Improvement and Management	HU-Deflector, Rock > 80 ton	No	\$6,506.33
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$5,811.38
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$6,973.66
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$11,878.70
395	Stream Habitat Improvement and Management	HU-Instream rock placement	Ac	\$14,254.44

Code	Practice	Component	Units	Unit Cost
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$15,016.78
395	Stream Habitat Improvement and Management	HU-Instream wood placement	Ac	\$18,020.14
395	Stream Habitat Improvement and Management	Midstream Structure - 10 Boulders or 3 mid str log structures	No	\$683.78
395	Stream Habitat Improvement and Management	HU-Midstream Structure - 10 Boulders or 3 mid str log structures	No	\$820.54
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	\$7,287.91
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	Ac	\$8,745.50
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$25,286.10
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	Ac	\$30,343.32
395	Stream Habitat Improvement and Management	Stream Habitat Enhancement	Ft	\$25.77
395	Stream Habitat Improvement and Management	HU-Stream Habitat Enhancement	Ft	\$30.92
410	Grade Stabilization Structure	Check Dams	Ton	\$58.04
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$69.65
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.92
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$5.90
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$7.29
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$8.75
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$5.75
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$6.90
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$8.28
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$9.94
410	Grade Stabilization Structure	Log Drop Structures	No	\$4,371.91
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$5,246.29
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$24.71
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$29.65
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$13.83
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$16.60
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$58.74
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$70.49
410	Grade Stabilization Structure	SWC, Difficult site	No	\$12,361.74

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-SWC, Difficult site	No	\$14,834.08
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$87.48
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$104.98
412	Grassed Waterway	Grass Waterway with Stone Checks	Ac	\$5,132.99
412	Grassed Waterway	HU-Grass Waterway with Stone Checks	Ac	\$6,130.61
412	Grassed Waterway	Waterway, small, 0.2 Acres or less	SqFt	\$0.13
412	Grassed Waterway	HU-Waterway, small, 0.2 Acres or less	SqFt	\$0.15
412	Grassed Waterway	Waterway, over 0.2 acres	Ac	\$3,853.60
412	Grassed Waterway	HU-Waterway, over 0.2 acres	Ac	\$4,595.34
420	Wildlife Habitat Planting	High Species Diversity_Pollinator/Light Site Prep/No Foregone Income	Ac	\$754.32
420	Wildlife Habitat Planting	HU-High Species Diversity_Pollinator/Light Site Prep/No Foregone Income	Ac	\$905.19
420	Wildlife Habitat Planting	Highly Specialized Monarch Mix/No Foregone Income	Ac	\$1,230.03
420	Wildlife Habitat Planting	HU-Highly Specialized Monarch Mix/No Foregone Income	Ac	\$1,476.04
420	Wildlife Habitat Planting	Low Species Diversity/Light Site Prep/No Foregone Income	Ac	\$160.72
420	Wildlife Habitat Planting	HU-Low Species Diversity/Light Site Prep/No Foregone Income	Ac	\$192.87
420	Wildlife Habitat Planting	Moderate Species Diversity/Light Site Prep/No Foregone Income	Ac	\$341.14
420	Wildlife Habitat Planting	HU-Moderate Species Diversity/Light Site Prep/No Foregone Income	Ac	\$409.37
422	Hedgerow Planting	Poultry Grasses	Ft	\$3.36
422	Hedgerow Planting	HU-Poultry Grasses	Ft	\$4.03
422	Hedgerow Planting	Poultry Trees	Ft	\$1.97
422	Hedgerow Planting	HU-Poultry Trees	Ft	\$2.36
422	Hedgerow Planting	Poultry Trees & Grasses	Ft	\$2.14
422	Hedgerow Planting	HU-Poultry Trees & Grasses	Ft	\$2.56
422	Hedgerow Planting	Shrubs w/Interseeding, No Shelters	Ft	\$0.41
422	Hedgerow Planting	HU-Shrubs w/Interseeding, No Shelters	Ft	\$0.50
422	Hedgerow Planting	Shrubs with Interseeding, with Shelters	Ft	\$0.86
422	Hedgerow Planting	HU-Shrubs with Interseeding, with Shelters	Ft	\$1.03
422	Hedgerow Planting	Shrubs with Shelters	Ft	\$0.68
422	Hedgerow Planting	HU-Shrubs with Shelters	Ft	\$0.81

Code	Practice	Component	Units	Unit Cost
422	Hedgerow Planting	Shrubs, No Shelters	Ft	\$0.23
422	Hedgerow Planting	HU-Shrubs, No Shelters	Ft	\$0.28
430	Irrigation Pipeline	Boring, Pipeline All Sizes	Lnft	\$105.27
430	Irrigation Pipeline	HU-Boring, Pipeline All Sizes	Lnft	\$126.32
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 10 inch	Ft	\$22.85
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 10 inch	Ft	\$27.42
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 12 Inches	Lnft	\$30.11
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 12 Inches	Lnft	\$36.13
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 3 inch or less	Ft	\$3.86
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 3 inch or less	Ft	\$4.64
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 4 Inches	Lnft	\$5.55
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 4 Inches	Lnft	\$6.66
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 6 inches	Ft	\$9.22
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 6 inches	Ft	\$11.07
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing) 8 Inches	Lnft	\$14.60
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing) 8 Inches	Lnft	\$17.52
430	Irrigation Pipeline	PVC (Iron Pipe Size) 10 inches or greater	Ft	\$19.35
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 10 inches or greater	Ft	\$23.22
430	Irrigation Pipeline	PVC (Iron Pipe Size) 6 inches to 8 inches	Lnft	\$12.39
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 6 inches to 8 inches	Lnft	\$14.87
430	Irrigation Pipeline	PVC (Iron Pipe Size), 4 inches or less	Ft	\$4.35
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), 4 inches or less	Ft	\$5.22
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 10 inches or greater	Lb	\$2.63
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 10 inches or greater	Lb	\$3.16
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 2 inch	Ft	\$3.63
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 2 inch	Ft	\$4.35
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 8 Inches	Ft	\$4.54
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 8 Inches	Ft	\$5.45
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipeline) 1 inch	Lnft	\$3.06

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipeline) 1 inch	Lnft	\$3.67
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipeline) 3 inch	Lnft	\$4.78
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipeline) 3 inch	Lnft	\$5.73
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$4.07
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$4.88
436	Irrigation Reservoir	Embankment Dam	CuYd	\$4.78
436	Irrigation Reservoir	HU-Embankment Dam	CuYd	\$5.73
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.94
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$4.73
436	Irrigation Reservoir	Embankment Reservoir 30 or less Acre-Feet	CuYd	\$3.91
436	Irrigation Reservoir	HU-Embankment Reservoir 30 or less Acre-Feet	CuYd	\$4.70
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.93
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.31
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$0.95
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.13
436	Irrigation Reservoir	Plastic Tank	Gal	\$1.24
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$1.49
436	Irrigation Reservoir	Steel Tank	Gal	\$0.62
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$0.75
441	Irrigation System, Microirrigation	Microjet	Ac	\$2,414.81
441	Irrigation System, Microirrigation	HU-Microjet	Ac	\$2,897.77
441	Irrigation System, Microirrigation	Wp_Microjet	Ac	\$2,897.77
441	Irrigation System, Microirrigation	Microjet Filtered	Ac	\$3,004.39
441	Irrigation System, Microirrigation	HU-Microjet Filtered	Ac	\$3,605.27
441	Irrigation System, Microirrigation	Wp_Microjet Filtered	Ac	\$3,605.27
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$2,364.98
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$2,837.98
441	Irrigation System, Microirrigation	Wp_SD I (Subsurface Drip Irrigation)	Ac	\$2,837.98
441	Irrigation System, Microirrigation	Seasonal High Tunnel Micro Irrigation System	SqFt	\$0.08

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	HU-Seasonal High Tunnel Micro Irrigation System	SqFt	\$0.10
441	Irrigation System, Microirrigation	Wp_Seasonal High Tunnel Micro Irrigation System	SqFt	\$0.10
441	Irrigation System, Microirrigation	Surface PE Container Filtered	Ac	\$9,002.46
441	Irrigation System, Microirrigation	HU-Surface PE Container Filtered	Ac	\$10,802.96
441	Irrigation System, Microirrigation	Wp_Surface PE Container Filtered	Ac	\$10,802.96
441	Irrigation System, Microirrigation	Surface PE Container Nursery	Ac	\$8,214.95
441	Irrigation System, Microirrigation	HU-Surface PE Container Nursery	Ac	\$9,857.94
441	Irrigation System, Microirrigation	Wp_Surface PE Container Nursery	Ac	\$9,857.94
441	Irrigation System, Microirrigation	Surface PE Perennial Crops	Ac	\$1,781.71
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops	Ac	\$2,138.05
441	Irrigation System, Microirrigation	Wp_Surface PE Perennial Crops	Ac	\$2,138.05
441	Irrigation System, Microirrigation	Surface PE Perennial Crops, filtered, no flow meter	Ac	\$2,100.61
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops, filtered, no flow meter	Ac	\$2,520.74
441	Irrigation System, Microirrigation	Wp_Surface PE Perennial Crops, filtered, no flow meter	Ac	\$2,520.74
441	Irrigation System, Microirrigation	Surface PE Perennial Filtered	Ac	\$2,371.29
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Filtered	Ac	\$2,845.55
441	Irrigation System, Microirrigation	Wp_Surface PE Perennial Filtered	Ac	\$2,845.55
441	Irrigation System, Microirrigation	Surface Tape Annual Crops	Ac	\$481.68
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Crops	Ac	\$578.01
441	Irrigation System, Microirrigation	Wp_Surface Tape Annual Crops	Ac	\$578.01
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered	Ac	\$1,267.78
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered	Ac	\$1,521.34
441	Irrigation System, Microirrigation	Wp_Surface Tape Annual Filtered	Ac	\$1,521.34
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered, no Flow Meter	Ac	\$1,119.48
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered, no Flow Meter	Ac	\$1,343.38
441	Irrigation System, Microirrigation	Wp_Surface Tape Annual Filtered, no Flow Meter	Ac	\$1,343.38
442	Sprinkler System	Center Pivot System	Ft	\$51.44
442	Sprinkler System	HU-Center Pivot System	Ft	\$61.73
442	Sprinkler System	Wp_Center Pivot System	Ft	\$61.73

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Linear Move System	Ft	\$86.10
442	Sprinkler System	HU-Linear Move System	Ft	\$103.32
442	Sprinkler System	Wp_Linear Move System	Ft	\$103.32
442	Sprinkler System	Pivoting Linear Move	Ft	\$71.78
442	Sprinkler System	HU-Pivoting Linear Move	Ft	\$86.13
442	Sprinkler System	Wp_Pivoting Linear Move	Ft	\$86.13
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$7.61
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$9.13
442	Sprinkler System	Wp_Renovation of Existing Sprinkler System	Ft	\$9.13
449	Irrigation Water Management	1st Year, Computer Record Keeping System	Ac	\$201.84
449	Irrigation Water Management	HU-1st Year, Computer Record Keeping System	Ac	\$242.21
449	Irrigation Water Management	Wp_1st Year, Computer Record Keeping System	Ac	\$242.21
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year	Ac	\$52.35
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 1st Year	Ac	\$62.82
449	Irrigation Water Management	Wp_Annual Crops, Vegetables, 1st Year	Ac	\$62.82
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year, with Data Logger	Ac	\$91.85
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 1st Year, with Data Logger	Ac	\$110.22
449	Irrigation Water Management	Wp_Annual Crops, Vegetables, 1st Year, with Data Logger	Ac	\$110.22
449	Irrigation Water Management	Annual Crops, Vegetables, 2nd and 3rd Year	Ac	\$27.17
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 2nd and 3rd Year	Ac	\$32.61
449	Irrigation Water Management	Wp_Annual Crops, Vegetables, 2nd and 3rd Year	Ac	\$32.61
449	Irrigation Water Management	Basic IWM 30 acres or less	Ac	\$22.46
449	Irrigation Water Management	HU-Basic IWM 30 acres or less	Ac	\$26.95
449	Irrigation Water Management	Wp_Basic IWM 30 acres or less	Ac	\$26.95
449	Irrigation Water Management	Basic IWM over 30 acres	Ac	\$12.15
449	Irrigation Water Management	HU-Basic IWM over 30 acres	Ac	\$14.58
449	Irrigation Water Management	Wp_Basic IWM over 30 acres	Ac	\$14.58
449	Irrigation Water Management	Field Crops, Grains, 1st Year	Ac	\$14.58
449	Irrigation Water Management	HU-Field Crops, Grains, 1st Year	Ac	\$17.49

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Wp_Field Crops, Grains, 1st Year	Ac	\$17.49
449	Irrigation Water Management	Field Crops, Grains, 1st Year, with Data Logger	Ac	\$30.38
449	Irrigation Water Management	HU-Field Crops, Grains, 1st Year, with Data Logger	Ac	\$36.46
449	Irrigation Water Management	Wp_Field Crops, Grains, 1st Year, with Data Logger	Ac	\$36.46
449	Irrigation Water Management	Field Crops, Grains, 2nd and 3rd Year	Ac	\$7.02
449	Irrigation Water Management	HU-Field Crops, Grains, 2nd and 3rd Year	Ac	\$8.42
449	Irrigation Water Management	Wp_Field Crops, Grains, 2nd and 3rd Year	Ac	\$8.42
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year	Ac	\$60.91
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 1st Year	Ac	\$73.09
449	Irrigation Water Management	Wp_Perennial Crops, Orchards, 1st Year	Ac	\$73.09
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year, with Data Logger	Ac	\$100.42
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 1st Year, with Data Logger	Ac	\$120.50
449	Irrigation Water Management	Wp_Perennial Crops, Orchards, 1st Year, with Data Logger	Ac	\$120.50
449	Irrigation Water Management	Perennial Crops, Orchards, 2nd and 3rd Year	Ac	\$35.74
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 2nd and 3rd Year	Ac	\$42.88
449	Irrigation Water Management	Wp_Perennial Crops, Orchards, 2nd and 3rd Year	Ac	\$42.88
449	Irrigation Water Management	Use Computer Record Keeping System	Ac	\$36.94
449	Irrigation Water Management	HU-Use Computer Record Keeping System	Ac	\$44.33
449	Irrigation Water Management	Wp_Use Computer Record Keeping System	Ac	\$44.33
468	Lined Waterway or Outlet	Grassed waterway with stone center	SqFt	\$3.51
468	Lined Waterway or Outlet	HU-Grassed waterway with stone center	SqFt	\$4.21
468	Lined Waterway or Outlet	Rock Lined - 12 inch	SqFt	\$3.88
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	SqFt	\$4.66
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$6.52
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$7.83
468	Lined Waterway or Outlet	Rock, Grouted	SqFt	\$6.08
468	Lined Waterway or Outlet	HU-Rock, Grouted	SqFt	\$7.30
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$1.12
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$1.34

Code	Practice	Component	Units	Unit Cost
472	Access Control	Monitoring and maintenance of sensitive areas	Ac	\$470.31
472	Access Control	HU-Monitoring and maintenance of sensitive areas	Ac	\$531.76
484	Mulching	Erosion Control Blanket	SqFt	\$0.14
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.17
484	Mulching	Natural Material - Full Coverage	Ac	\$314.59
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$377.51
484	Mulching	Synthetic Material	Ac	\$5,350.04
484	Mulching	HU-Synthetic Material	Ac	\$6,420.05
484	Mulching	Tree and Shrub	No	\$1.11
484	Mulching	HU-Tree and Shrub	No	\$1.33
484	Mulching	Wood Chips	SqFt	\$0.44
484	Mulching	HU-Wood Chips	SqFt	\$0.53
490	Tree/Shrub Site Preparation	Chemical, Aerial Application	Ac	\$35.45
490	Tree/Shrub Site Preparation	HU-Chemical, Aerial Application	Ac	\$42.54
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$163.30
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$195.96
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$94.28
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$113.14
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$175.03
490	Tree/Shrub Site Preparation	HU-Hand site preparation	Ac	\$210.04
490	Tree/Shrub Site Preparation	Mechanical, Heavy	Ac	\$188.74
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy	Ac	\$226.49
490	Tree/Shrub Site Preparation	Mechanical, Light	Ac	\$78.83
490	Tree/Shrub Site Preparation	HU-Mechanical, Light	Ac	\$94.59
490	Tree/Shrub Site Preparation	Windbreak, Site Preparation	Ac	\$201.80
490	Tree/Shrub Site Preparation	HU-Windbreak, Site Preparation	Ac	\$242.15
500	Obstruction Removal	Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$3.96
500	Obstruction Removal	HU-Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$4.76
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$0.68

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$0.81
511	Forage Harvest Management	Improved Forage Quality	Ac	\$10.09
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$12.11
511	Forage Harvest Management	Organic Preemptive Harvest	Ac	\$10.09
511	Forage Harvest Management	HU-Organic Preemptive Harvest	Ac	\$12.11
512	Pasture and Hay Planting	Introduced Cool Season Grass Mix	Ac	\$221.92
512	Pasture and Hay Planting	HU-Introduced Cool Season Grass Mix	Ac	\$266.31
512	Pasture and Hay Planting	Wp_Introduced Cool Season Grass Mix	Ac	\$266.31
512	Pasture and Hay Planting	Native Perennial Grasses (1 species)	Ac	\$263.42
512	Pasture and Hay Planting	HU-Native Perennial Grasses (1 species)	Ac	\$316.10
512	Pasture and Hay Planting	Wp_Native Perennial Grasses (1 species)	Ac	\$316.10
512	Pasture and Hay Planting	Native Perennial Warm Season Grasses Mix	Ac	\$263.42
512	Pasture and Hay Planting	HU-Native Perennial Warm Season Grasses Mix	Ac	\$316.10
512	Pasture and Hay Planting	Wp_Native Perennial Warm Season Grasses Mix	Ac	\$316.10
512	Pasture and Hay Planting	Organic Introduced Perennial Cool Season Grasses with legume	Ac	\$197.07
512	Pasture and Hay Planting	HU-Organic Introduced Perennial Cool Season Grasses with legume	Ac	\$236.49
512	Pasture and Hay Planting	Wp_Organic Introduced Perennial Cool Season Grasses with legume	Ac	\$236.49
512	Pasture and Hay Planting	Organic, Overseeding with nutrients	Ac	\$44.63
512	Pasture and Hay Planting	HU-Organic, Overseeding with nutrients	Ac	\$53.56
512	Pasture and Hay Planting	Wp_Organic, Overseeding with nutrients	Ac	\$53.56
512	Pasture and Hay Planting	Overseeding with Nutrient Application	Ac	\$196.47
512	Pasture and Hay Planting	HU-Overseeding with Nutrient Application	Ac	\$235.76
512	Pasture and Hay Planting	Wp_Overseeding with Nutrient Application	Ac	\$235.76
512	Pasture and Hay Planting	Overseeding, no inputs	Ac	\$55.48
512	Pasture and Hay Planting	HU-Overseeding, no inputs	Ac	\$66.57
512	Pasture and Hay Planting	Wp_Overseeding, no inputs	Ac	\$66.57
512	Pasture and Hay Planting	Sprigging	Ac	\$296.38
512	Pasture and Hay Planting	HU-Sprigging	Ac	\$355.66
512	Pasture and Hay Planting	Wp_Sprigging	Ac	\$355.66

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	Untreated Conventional Seed, WSG Mix	Ac	\$214.98
512	Pasture and Hay Planting	HU-Untreated Conventional Seed, WSG Mix	Ac	\$257.98
512	Pasture and Hay Planting	Wp_Untreated Conventional Seed, WSG Mix	Ac	\$257.98
512	Pasture and Hay Planting	Untreated Conventional Seed, WSG, 1 species	Ac	\$214.98
512	Pasture and Hay Planting	HU-Untreated Conventional Seed, WSG, 1 species	Ac	\$257.98
512	Pasture and Hay Planting	Wp_Untreated Conventional Seed, WSG, 1 species	Ac	\$257.98
516	Livestock Pipeline	2 inches or less buried by LF	Ft	\$2.23
516	Livestock Pipeline	HU-2 inches or less buried by LF	Ft	\$2.68
516	Livestock Pipeline	2 inches or less on surface by LF	Ft	\$0.88
516	Livestock Pipeline	HU-2 inches or less on surface by LF	Ft	\$1.05
516	Livestock Pipeline	Boring, Pipeline, All sizes	Ft	\$105.95
516	Livestock Pipeline	HU-Boring, Pipeline, All sizes	Ft	\$127.14
516	Livestock Pipeline	Over 2 inches, buried by LF	Ft	\$5.01
516	Livestock Pipeline	HU-Over 2 inches, buried by LF	Ft	\$6.01
528	Prescribed Grazing	Pasture Intensive - Paddock Residency less than 3 days	Ac	\$49.35
528	Prescribed Grazing	HU-Pasture Intensive - Paddock Residency less than 3 days	Ac	\$59.22
528	Prescribed Grazing	Wp_Pasture Intensive - Paddock Residency less than 3 days	Ac	\$59.22
528	Prescribed Grazing	Pasture Standard, Paddock Residency 3 or more days	Ac	\$24.62
528	Prescribed Grazing	HU-Pasture Standard, Paddock Residency 3 or more days	Ac	\$29.55
528	Prescribed Grazing	Wp_Pasture Standard, Paddock Residency 3 or more days	Ac	\$29.55
533	Pumping Plant	<50gpm Irrg PTO pump	No	\$652.11
533	Pumping Plant	HU-<50gpm Irrg PTO pump	No	\$782.54
533	Pumping Plant	>500 gpm PTO Pump	No	\$6,040.46
533	Pumping Plant	HU->500 gpm PTO Pump	No	\$7,248.55
533	Pumping Plant	1 hp pump or Siphon or Flout	No	\$1,168.16
533	Pumping Plant	HU-1 hp pump or Siphon or Flout	No	\$1,401.79
533	Pumping Plant	50 to 500 gpm PTO Pump	No	\$3,120.31
533	Pumping Plant	HU-50 to 500 gpm PTO Pump	No	\$3,744.37
533	Pumping Plant	Booster Pump for Waste Transfer	No	\$9,140.00

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Booster Pump for Waste Transfer	No	\$10,968.00
533	Pumping Plant	Electric or Ram Manure Pump	No	\$9,238.83
533	Pumping Plant	HU-Electric or Ram Manure Pump	No	\$11,086.59
533	Pumping Plant	Electric Powered Pump 10 to 40 HP	No	\$7,954.78
533	Pumping Plant	HU-Electric Powered Pump 10 to 40 HP	No	\$9,545.73
533	Pumping Plant	Electric Powered Pump 3 Hp or less	No	\$1,623.99
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less	No	\$1,948.78
533	Pumping Plant	Electric Powered Pump 3 HP or less with Pressure Tank	No	\$2,169.21
533	Pumping Plant	HU-Electric Powered Pump 3 HP or less with Pressure Tank	No	\$2,603.06
533	Pumping Plant	Electric Powered Pump 3 Hp or less with pressure tank and pump housing	No	\$5,375.44
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less with pressure tank and pump housing	No	\$6,450.53
533	Pumping Plant	Electric Powered Pump 3 to 10 HP	No	\$3,553.66
533	Pumping Plant	HU-Electric Powered Pump 3 to 10 HP	No	\$4,264.40
533	Pumping Plant	Electric Powered Pump 40 to 60 HP	No	\$12,316.49
533	Pumping Plant	HU-Electric Powered Pump 40 to 60 HP	No	\$14,779.78
533	Pumping Plant	Electric Powered Pump over 60 HP	No	\$17,821.74
533	Pumping Plant	HU-Electric Powered Pump over 60 HP	No	\$21,386.09
533	Pumping Plant	Internal Combustion Powered Pump 40 to 75 HP	No	\$34,536.16
533	Pumping Plant	HU-Internal Combustion Powered Pump 40 to 75 HP	No	\$41,443.39
533	Pumping Plant	Internal Combustion Powered Pump 7.5 to 39 HP	No	\$7,147.17
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5 to 39 HP	No	\$8,576.60
533	Pumping Plant	Internal Combustion Powered Pump 7.5HP or less	No	\$2,606.97
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5HP or less	No	\$3,128.36
533	Pumping Plant	Internal Combustion Powered Pump over 75 HP	No	\$48,474.86
533	Pumping Plant	HU-Internal Combustion Powered Pump over 75 HP	No	\$58,169.84
533	Pumping Plant	Large piston Manure Pump	No	\$28,884.71
533	Pumping Plant	HU-Large piston Manure Pump	No	\$34,661.65
533	Pumping Plant	Livestock Nose Pump	No	\$418.36
533	Pumping Plant	HU-Livestock Nose Pump	No	\$502.03

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Photovoltaic Powered Pump	No	\$4,546.07
533	Pumping Plant	HU-Photovoltaic Powered Pump	No	\$5,455.29
533	Pumping Plant	Turbine Pump	No	\$8,937.50
533	Pumping Plant	HU-Turbine Pump	No	\$10,725.00
533	Pumping Plant	Variable Frequency Drive	HP	\$77.96
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$93.56
533	Pumping Plant	Water Ram Pump	No	\$1,425.78
533	Pumping Plant	HU-Water Ram Pump	No	\$1,710.93
533	Pumping Plant	Windmill Powered Pump	No	\$8,158.97
533	Pumping Plant	HU-Windmill Powered Pump	No	\$9,790.77
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$91.95
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$110.34
554	Drainage Water Management	Wp_Drainage Water Management (DWM)	No	\$110.34
558	Roof Runoff Structure	Concrete Curb	Ft	\$16.02
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$19.23
558	Roof Runoff Structure	Wp_Concrete Curb	Ft	\$19.23
558	Roof Runoff Structure	Roof Gutter	Ft	\$7.30
558	Roof Runoff Structure	HU-Roof Gutter	Ft	\$8.77
558	Roof Runoff Structure	Wp_Roof Gutter	Ft	\$8.77
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$11.59
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	\$13.91
558	Roof Runoff Structure	Wp_Roof Gutter with Fascia	Ft	\$13.91
558	Roof Runoff Structure	Roof Gutter with Storage Tank	Gal	\$1.14
558	Roof Runoff Structure	HU-Roof Gutter with Storage Tank	Gal	\$1.37
558	Roof Runoff Structure	Wp_Roof Gutter with Storage Tank	Gal	\$1.37
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$11.66
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$13.99
558	Roof Runoff Structure	Wp_Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$13.99
558	Roof Runoff Structure	Stone Infiltration Sump	No	\$741.40

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	HU-Stone Infiltration Sump	No	\$889.67
558	Roof Runoff Structure	Wp_Stone Infiltration Sump	No	\$889.67
558	Roof Runoff Structure	Trench Drain	Ft	\$9.43
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$11.32
558	Roof Runoff Structure	Wp_Trench Drain	Ft	\$11.32
560	Access Road	Constructed road with Heavy Stone Base	Ft	\$17.34
560	Access Road	HU-Constructed road with Heavy Stone Base	Ft	\$20.81
560	Access Road	Constructed road with Heavy Stone Base and Geotextile	Ft	\$20.75
560	Access Road	HU-Constructed road with Heavy Stone Base and Geotextile	Ft	\$24.90
560	Access Road	Rehabilitation of Existing Road or site with solid base	Ft	\$11.03
560	Access Road	HU-Rehabilitation of Existing Road or site with solid base	Ft	\$13.24
561	Heavy Use Area Protection	Concrete Slab with Curbs & Buckwall	SqFt	\$11.93
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs & Buckwall	SqFt	\$14.32
561	Heavy Use Area Protection	Wp_Concrete Slab with Curbs & Buckwall	SqFt	\$14.32
561	Heavy Use Area Protection	Concrete Slab with Curbs, Reinforced	SqFt	\$9.18
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs, Reinforced	SqFt	\$11.01
561	Heavy Use Area Protection	Wp_Concrete Slab with Curbs, Reinforced	SqFt	\$11.01
561	Heavy Use Area Protection	Concrete Slab, Fiber-reinforced with Gravel	SqFt	\$4.21
561	Heavy Use Area Protection	HU-Concrete Slab, Fiber-reinforced with Gravel	SqFt	\$5.96
561	Heavy Use Area Protection	Wp_Concrete Slab, Fiber-reinforced with Gravel	SqFt	\$6.31
561	Heavy Use Area Protection	Concrete Slab, Fiber-reinforced with No Gravel	SqFt	\$3.27
561	Heavy Use Area Protection	HU-Concrete Slab, Fiber-reinforced with No Gravel	SqFt	\$4.64
561	Heavy Use Area Protection	Wp_Concrete Slab, Fiber-reinforced with No Gravel	SqFt	\$4.91
561	Heavy Use Area Protection	Concrete Slab, reinforced with gravel foundation	SqFt	\$5.54
561	Heavy Use Area Protection	HU-Concrete Slab, reinforced with gravel foundation	SqFt	\$6.64
561	Heavy Use Area Protection	Wp_Concrete Slab, reinforced with gravel foundation	SqFt	\$6.64
561	Heavy Use Area Protection	Gravel pad on geotextile with site prep	SqFt	\$1.65
561	Heavy Use Area Protection	HU-Gravel pad on geotextile with site prep	SqFt	\$1.98
561	Heavy Use Area Protection	Wp_Gravel pad on geotextile with site prep	SqFt	\$1.98

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Gravel Pad on geotextile, no site prep	SqFt	\$1.29
561	Heavy Use Area Protection	HU-Gravel Pad on geotextile, no site prep	SqFt	\$1.54
561	Heavy Use Area Protection	Wp_Gravel Pad on geotextile, no site prep	SqFt	\$1.54
570	Stormwater Runoff Control	Rain Garden	SqFt	\$0.62
570	Stormwater Runoff Control	HU-Rain Garden	SqFt	\$0.74
572	Spoil Disposal	Spoil Spreading	CuYd	\$2.25
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$2.70
574	Spring Development	Plastic Tank With Laterals	No	\$3,897.82
574	Spring Development	HU-Plastic Tank With Laterals	No	\$4,677.38
574	Spring Development	Spring Box with laterals	No	\$5,429.88
574	Spring Development	HU-Spring Box with laterals	No	\$6,515.86
574	Spring Development	Spring Development laterals	No	\$3,870.81
574	Spring Development	HU-Spring Development laterals	No	\$4,644.98
574	Spring Development	Spring Development no lateral	No	\$2,410.62
574	Spring Development	HU-Spring Development no lateral	No	\$2,892.74
575	Trails and Walkways	Walkway, reinforced concrete	SqFt	\$5.52
575	Trails and Walkways	HU- Walkway, reinforced concrete	SqFt	\$6.62
575	Trails and Walkways	Walkway with Gravel and Geotextile	SqFt	\$1.53
575	Trails and Walkways	HU-Walkway with Gravel and Geotextile	SqFt	\$1.83
575	Trails and Walkways	Walkway with gravel, no geotextile	SqFt	\$1.32
575	Trails and Walkways	HU-Walkway with gravel, no geotextile	SqFt	\$1.59
575	Trails and Walkways	Walkway, earth or vegetated	SqFt	\$0.22
575	Trails and Walkways	HU-Walkway, earth or vegetated	SqFt	\$0.27
578	Stream Crossing	Bridge	SqFt	\$39.14
578	Stream Crossing	HU-Bridge	SqFt	\$46.96
578	Stream Crossing	Wp_Bridge	SqFt	\$46.96
578	Stream Crossing	Culvert installation	InFt	\$7.77
578	Stream Crossing	HU-Culvert installation	InFt	\$9.33
578	Stream Crossing	Wp_Culvert installation	InFt	\$9.33

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	Ford with Water Management	SqFt	\$15.34
578	Stream Crossing	HU-Ford with Water Management	SqFt	\$18.41
578	Stream Crossing	Wp_Ford with Water Management	SqFt	\$18.41
578	Stream Crossing	Ramp only	SqFt	\$9.21
578	Stream Crossing	HU-Ramp only	SqFt	\$11.06
578	Stream Crossing	Wp_Ramp only	SqFt	\$11.06
578	Stream Crossing	Ramp only with Cattle Slats	SqFt	\$10.35
578	Stream Crossing	HU-Ramp only with Cattle Slats	SqFt	\$12.42
578	Stream Crossing	Wp_Ramp only with Cattle Slats	SqFt	\$12.42
578	Stream Crossing	Ramps and channel	SqFt	\$6.88
578	Stream Crossing	HU-Ramps and channel	SqFt	\$8.25
578	Stream Crossing	Wp_Ramps and channel	SqFt	\$8.25
578	Stream Crossing	Ramps and channel with Cattle Slats	SqFt	\$12.46
578	Stream Crossing	HU-Ramps and channel with Cattle Slats	SqFt	\$14.95
578	Stream Crossing	Wp_Ramps and channel with Cattle Slats	SqFt	\$14.95
580	Streambank and Shoreline Protection	Bioengineered	SqFt	\$1.25
580	Streambank and Shoreline Protection	HU-Bioengineered	SqFt	\$1.50
580	Streambank and Shoreline Protection	Bioengineered with Toe Protection	SqFt	\$3.68
580	Streambank and Shoreline Protection	HU-Bioengineered with Toe Protection	SqFt	\$4.42
580	Streambank and Shoreline Protection	Geotextile Wrapped	SqFt	\$29.99
580	Streambank and Shoreline Protection	HU-Geotextile Wrapped	SqFt	\$35.98
580	Streambank and Shoreline Protection	Rock Structure, Deflector or Cross Vane	No	\$4,242.14
580	Streambank and Shoreline Protection	HU-Rock Structure, Deflector or Cross Vane	No	\$5,090.57
580	Streambank and Shoreline Protection	Structural small, banks less than 4 ft	CuYd	\$118.74
580	Streambank and Shoreline Protection	HU-Structural small, banks less than 4 ft	CuYd	\$142.48
580	Streambank and Shoreline Protection	Structural, >5 ft bank	CuYd	\$116.82
580	Streambank and Shoreline Protection	HU-Structural, >5 ft bank	CuYd	\$140.18
580	Streambank and Shoreline Protection	Vegetative	SqFt	\$0.67
580	Streambank and Shoreline Protection	HU-Vegetative	SqFt	\$0.80

Code	Practice	Component	Units	Unit Cost
582	Open Channel	excavation, normal conditions	CuYd	\$2.33
582	Open Channel	HU-excavation, normal conditions	CuYd	\$2.79
584	Channel Bed Stabilization	Bioengineering	SqFt	\$3.56
584	Channel Bed Stabilization	HU-Bioengineering	SqFt	\$4.28
584	Channel Bed Stabilization	Rock structures	CuYd	\$82.22
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$98.67
584	Channel Bed Stabilization	Wood structures	No	\$2,642.55
584	Channel Bed Stabilization	HU-Wood structures	No	\$3,171.06
587	Structure for Water Control	Commercial Inline Flashboard Riser	InFt	\$3.66
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	InFt	\$4.39
587	Structure for Water Control	Wp_Commercial Inline Flashboard Riser	InFt	\$4.39
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$2.71
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$3.26
587	Structure for Water Control	Wp_Culvert <30 inches CMP	InFt	\$3.26
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$2.46
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$2.95
587	Structure for Water Control	Wp_Culvert <30 inches HDPE	InFt	\$2.95
587	Structure for Water Control	Grated Dropbox	No	\$1,192.63
587	Structure for Water Control	HU-Grated Dropbox	No	\$1,431.15
587	Structure for Water Control	Wp_Grated Dropbox	No	\$1,431.15
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$3.44
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$4.13
587	Structure for Water Control	Wp_Inlet Flashboard Riser, Metal	InFt	\$4.13
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$3.63
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$4.35
587	Structure for Water Control	Wp_Inline Flashboard Riser, Metal	InFt	\$4.35
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$63.59
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	Ton	\$76.30
587	Structure for Water Control	Wp_Rock Checks for Water Surface Profile	Ton	\$76.30

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Slide Gate	Ft	\$1,538.70
587	Structure for Water Control	HU-Slide Gate	Ft	\$1,846.44
587	Structure for Water Control	Wp_Slide Gate	Ft	\$1,846.44
587	Structure for Water Control	Trench Drain with grate	No	\$1,390.78
587	Structure for Water Control	HU-Trench Drain with grate	No	\$1,668.94
587	Structure for Water Control	Wp_Trench Drain with grate	No	\$1,668.94
587	Structure for Water Control	Water Bar	No	\$649.25
587	Structure for Water Control	HU-Water Bar	No	\$779.10
587	Structure for Water Control	Wp_Water Bar	No	\$779.10
590	Nutrient Management	Adaptive NM	No	\$1,975.65
590	Nutrient Management	HU-Adaptive NM	No	\$2,370.78
590	Nutrient Management	Wp_Adaptive NM	No	\$2,370.78
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$6.67
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$8.00
590	Nutrient Management	Wp_Basic NM (Non-Organic/Organic)	Ac	\$8.00
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$13.96
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$16.75
590	Nutrient Management	Wp_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$16.75
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$28.20
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$33.84
590	Nutrient Management	Wp_Basic NM with Manure Injection or Incorporation	Ac	\$33.84
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$39.17
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$47.00
590	Nutrient Management	Wp_Basic Precision NM (Non-Organic/Organic)	Ac	\$47.00
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$212.67
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$255.21
590	Nutrient Management	Wp_Small Farm NM (Non-Organic/Organic)	No	\$255.21
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$56.14

Code	Practice	Component	Units	Unit Cost
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$67.36
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber, 5 applications per year	kSqFt	\$74.30
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber, 5 applications per year	kSqFt	\$89.16
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$45.34
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$54.41
595	Pest Management Conservation System	Wp_Pest Management Precision Ag	Ac	\$54.41
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$292.09
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$350.51
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High Labor and materials	Ac	\$350.51
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$33.03
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$39.64
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$39.64
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$330.29
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$396.35
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$396.35
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$16.09
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$19.31
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low Labor and Materials	Ac	\$19.31
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$10.83
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$13.00
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low labor only	Ac	\$13.00
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$44.09
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$52.91
595	Pest Management Conservation System	Wp_Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$52.91
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,321.65
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,585.98
595	Pest Management Conservation System	Wp_Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,585.98

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$405.61
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$486.73
595	Pest Management Conservation System	Wp_Plant health PAMS (Small Farm - each) labor only	No	\$486.73
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,583.05
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,299.66
595	Pest Management Conservation System	Wp_Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,299.66
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,494.65
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,593.59
595	Pest Management Conservation System	Wp_Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,593.59
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$28.69
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$34.43
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$34.43
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$864.17
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,037.00
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,037.00
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$50.13
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$60.15
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$60.15
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,427.65
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,713.18
595	Pest Management Conservation System	Wp_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,713.18
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.07

Code	Practice	Component	Units	Unit Cost
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.09
604	Saturated Buffer	Saturated Buffer	Ft	\$5.52
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$6.62
604	Saturated Buffer	Pr_Saturated Buffer	Ft	\$6.62
604	Saturated Buffer	Wp_Saturated Buffer	Ft	\$6.62
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$62.96
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$75.56
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor	CuYd	\$75.56
605	Denitrifying Bioreactor	Wp_Denitrifying Bioreactor	CuYd	\$75.56
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$60.49
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, No Liner	CuYd	\$72.58
605	Denitrifying Bioreactor	Pr_Denitrifying Bioreactor, No Liner	CuYd	\$72.58
605	Denitrifying Bioreactor	Wp_Denitrifying Bioreactor, No Liner	CuYd	\$72.58
606	Subsurface Drain	Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$20.25
606	Subsurface Drain	HU-Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$24.30
606	Subsurface Drain	Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$3.83
606	Subsurface Drain	HU-Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$4.59
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$4.70
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$5.64
612	Tree/Shrub Establishment	High Density Conifer Planting	No	\$0.56
612	Tree/Shrub Establishment	HU-High Density Conifer Planting	No	\$0.68
612	Tree/Shrub Establishment	High Density Hardwoods with Shelters	Ac	\$2,846.26
612	Tree/Shrub Establishment	HU-High Density Hardwoods with Shelters	Ac	\$3,415.51
612	Tree/Shrub Establishment	Individual Hardwood Container Trees with Shelters	No	\$12.07
612	Tree/Shrub Establishment	HU-Individual Hardwood Container Trees with Shelters	No	\$14.48
612	Tree/Shrub Establishment	Individual Hardwood Trees with Shelters	No	\$6.77
612	Tree/Shrub Establishment	HU-Individual Hardwood Trees with Shelters	No	\$8.13
612	Tree/Shrub Establishment	Low Density Conifer Planting	No	\$1.55
612	Tree/Shrub Establishment	HU-Low Density Conifer Planting	No	\$1.85

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	Low Density, Hardwood Tree/Shrub with Shelters	Ac	\$1,024.41
612	Tree/Shrub Establishment	HU-Low Density, Hardwood Tree/Shrub with Shelters	Ac	\$1,229.30
612	Tree/Shrub Establishment	Medium Density Conifer Planting	Ac	\$321.59
612	Tree/Shrub Establishment	HU-Medium Density Conifer Planting	Ac	\$385.91
612	Tree/Shrub Establishment	Medium Density Hardwood Trees with Shelters	Ac	\$1,339.64
612	Tree/Shrub Establishment	HU-Medium Density Hardwood Trees with Shelters	Ac	\$1,607.57
612	Tree/Shrub Establishment	Planting, container	Ac	\$1,509.53
612	Tree/Shrub Establishment	HU-Planting, container	Ac	\$1,811.43
612	Tree/Shrub Establishment	Shrubs Planting	No	\$1.06
612	Tree/Shrub Establishment	HU-Shrubs Planting	No	\$1.27
612	Tree/Shrub Establishment	Tree/Shrub Planted Area with Protection	Ac	\$1,009.69
612	Tree/Shrub Establishment	HU-Tree/Shrub Planted Area with Protection	Ac	\$1,211.63
612	Tree/Shrub Establishment	Tree/Shrub Regeneration Area with Protection	Ac	\$636.89
612	Tree/Shrub Establishment	HU-Tree/Shrub Regeneration Area with Protection	Ac	\$764.26
614	Watering Facility	Frost Proof Trough (2 Ball)	No	\$1,042.98
614	Watering Facility	HU-Frost Proof Trough (2 Ball)	No	\$1,251.58
614	Watering Facility	Gravity Concrete Trough	No	\$1,077.88
614	Watering Facility	HU-Gravity Concrete Trough	No	\$1,293.46
614	Watering Facility	Hydrant with prorated trough cost	No	\$127.19
614	Watering Facility	HU-Hydrant with prorated trough cost	No	\$152.63
614	Watering Facility	Portable Trough	No	\$162.93
614	Watering Facility	HU-Portable Trough	No	\$195.51
614	Watering Facility	Portable Trough with Hydrant	No	\$201.61
614	Watering Facility	HU-Portable Trough with Hydrant	No	\$241.93
614	Watering Facility	Storage Tank	No	\$1,045.01
614	Watering Facility	HU-Storage Tank	No	\$1,254.01
620	Underground Outlet	Blind Inlet	CuYd	\$52.54
620	Underground Outlet	HU-Blind Inlet	CuYd	\$63.05
620	Underground Outlet	Pr_Blind Inlet	CuYd	\$63.05

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	UO 15 to 18 inch	Ft	\$17.84
620	Underground Outlet	HU-UO 15 to 18 inch	Ft	\$21.41
620	Underground Outlet	Pr_UO 15 to 18 inch	Ft	\$21.41
620	Underground Outlet	UO 21 to 24 inch	Ft	\$27.89
620	Underground Outlet	HU-UO 21 to 24 inch	Ft	\$33.47
620	Underground Outlet	Pr_UO 21 to 24 inch	Ft	\$33.47
620	Underground Outlet	UO 27 to 30 inch	Ft	\$37.41
620	Underground Outlet	HU-UO 27 to 30 inch	Ft	\$44.90
620	Underground Outlet	Pr_UO 27 to 30 inch	Ft	\$44.90
620	Underground Outlet	UO 6 inch or less	Ft	\$5.87
620	Underground Outlet	HU-UO 6 inch or less	Ft	\$7.05
620	Underground Outlet	Pr_UO 6 inch or less	Ft	\$7.05
620	Underground Outlet	UO 6 inch w Riser or less	Ft	\$6.03
620	Underground Outlet	HU-UO 6 inch w Riser or less	Ft	\$7.23
620	Underground Outlet	Pr_UO 6 inch w Riser or less	Ft	\$7.23
620	Underground Outlet	UO 8 to 12 inch	Ft	\$7.80
620	Underground Outlet	HU-UO 8 to 12 inch	Ft	\$9.36
620	Underground Outlet	Pr_UO 8 to 12 inch	Ft	\$9.36
620	Underground Outlet	UO 8 to 12 inch w Riser	Ft	\$8.94
620	Underground Outlet	HU-UO 8 to 12 inch w Riser	Ft	\$10.72
620	Underground Outlet	Pr_UO 8 to 12 inch w Riser	Ft	\$10.72
620	Underground Outlet	UO over 30 inch	Ft	\$47.59
620	Underground Outlet	HU-UO over 30 inch	Ft	\$57.11
620	Underground Outlet	Pr_UO over 30 inch	Ft	\$57.11
620	Underground Outlet	UO with Boring, all sizes	Ft	\$30.99
620	Underground Outlet	HU-UO with Boring, all sizes	Ft	\$37.19
620	Underground Outlet	Pr_UO with Boring, all sizes	Ft	\$37.19
630	Vertical Drain	Sand Filled Pit	CuYd	\$60.17
630	Vertical Drain	HU-Sand Filled Pit	CuYd	\$72.21

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$6.01
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$7.21
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$7.74
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$9.29
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.41
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.50
632	Waste Separation Facility	Mechanical Separation Facility, 150 AU or less	No	\$32,596.24
632	Waste Separation Facility	HU-Mechanical Separation Facility, 150 AU or less	No	\$39,115.48
632	Waste Separation Facility	Mechanical Separation Facility, Large, over 150 AU	No	\$39,811.65
632	Waste Separation Facility	HU-Mechanical Separation Facility, Large, over 150 AU	No	\$47,773.98
632	Waste Separation Facility	On lot solid separation screen and riser box	SqFt	\$47.24
632	Waste Separation Facility	HU-On lot solid separation screen and riser box	SqFt	\$56.68
634	Waste Transfer	Boring , Waste Transfer Pipe, All sizes	Ft	\$109.93
634	Waste Transfer	HU- Boring , Waste Transfer Pipe, All sizes	Ft	\$131.92
634	Waste Transfer	Wp_ Boring , Waste Transfer Pipe, All sizes	Ft	\$131.92
634	Waste Transfer	10 inch Transfer pipe	Ft	\$22.41
634	Waste Transfer	HU-10 inch Transfer pipe	Ft	\$26.90
634	Waste Transfer	Wp_10 inch Transfer pipe	Ft	\$26.90
634	Waste Transfer	12 inch transfer pipe	Ft	\$27.35
634	Waste Transfer	HU-12 inch transfer pipe	Ft	\$32.82
634	Waste Transfer	Wp_12 inch transfer pipe	Ft	\$32.82
634	Waste Transfer	24 inch pipe only	Ft	\$66.82
634	Waste Transfer	HU-24 inch pipe only	Ft	\$80.19
634	Waste Transfer	Wp_24 inch pipe only	Ft	\$80.19
634	Waste Transfer	6 to 8 inch Transfer pipe	Ft	\$9.31
634	Waste Transfer	HU-6 to 8 inch Transfer pipe	Ft	\$11.17
634	Waste Transfer	Wp_6 to 8 inch Transfer pipe	Ft	\$11.17
634	Waste Transfer	6 to 8 inch Pressure Pipe	Ft	\$11.27
634	Waste Transfer	HU-6 to 8 inch Pressure Pipe	Ft	\$13.53

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Wp_6 to 8 inch Pressure Pipe	Ft	\$13.53
634	Waste Transfer	Agitator for mixing basin contents 10 to 15 ft deep	No	\$7,317.62
634	Waste Transfer	HU-Agitator for mixing basin contents 10 to 15 ft deep	No	\$8,781.15
634	Waste Transfer	Wp_Agitator for mixing basin contents 10 to 15 ft deep	No	\$8,781.15
634	Waste Transfer	Agitator for mixing basin contents no more than 10 ft deep	No	\$6,286.60
634	Waste Transfer	HU-Agitator for mixing basin contents no more than 10 ft deep	No	\$7,543.91
634	Waste Transfer	Wp_Agitator for mixing basin contents no more than 10 ft deep	No	\$7,543.91
634	Waste Transfer	Agitator for mixing basin contents over 15 feet deep	No	\$7,997.65
634	Waste Transfer	HU-Agitator for mixing basin contents over 15 feet deep	No	\$9,597.19
634	Waste Transfer	Wp_Agitator for mixing basin contents over 15 feet deep	No	\$9,597.19
634	Waste Transfer	Concrete channel	SqFt	\$11.81
634	Waste Transfer	HU-Concrete channel	SqFt	\$14.17
634	Waste Transfer	Wp_Concrete channel	SqFt	\$14.17
634	Waste Transfer	Concrete channel to Basin	SqFt	\$19.15
634	Waste Transfer	HU-Concrete channel to Basin	SqFt	\$22.98
634	Waste Transfer	Wp_Concrete channel to Basin	SqFt	\$22.98
634	Waste Transfer	Concrete Channel to Basin to pipe	SqFt	\$22.09
634	Waste Transfer	HU-Concrete Channel to Basin to pipe	SqFt	\$26.51
634	Waste Transfer	Wp_Concrete Channel to Basin to pipe	SqFt	\$26.51
634	Waste Transfer	Drag Hose	Ft	\$7.41
634	Waste Transfer	HU-Drag Hose	Ft	\$8.89
634	Waste Transfer	Wp_Drag Hose	Ft	\$8.89
634	Waste Transfer	Hard Hose Reel	Ft	\$25.20
634	Waste Transfer	HU-Hard Hose Reel	Ft	\$30.23
634	Waste Transfer	Wp_Hard Hose Reel	Ft	\$30.23
634	Waste Transfer	Hopper, over 40ft of 24 inch pipe	Ft	\$110.23
634	Waste Transfer	HU-Hopper, over 40ft of 24 inch pipe	Ft	\$132.27
634	Waste Transfer	Wp_Hopper, over 40ft of 24 inch pipe	Ft	\$132.27
634	Waste Transfer	Hopper, with 40 ft or less of 24 inch pipe	Ft	\$159.40

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Hopper, with 40 ft or less of 24 inch pipe	Ft	\$191.28
634	Waste Transfer	Wp_Hopper, with 40 ft or less of 24 inch pipe	Ft	\$191.28
634	Waste Transfer	Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$2.48
634	Waste Transfer	HU-Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$2.98
634	Waste Transfer	Wp_Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$2.98
634	Waste Transfer	Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$5.55
634	Waste Transfer	HU-Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$6.66
634	Waste Transfer	Wp_Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$6.66
634	Waste Transfer	Large collection basin with 6 to 8 inch transfer line	Gal	\$2.92
634	Waste Transfer	HU-Large collection basin with 6 to 8 inch transfer line	Gal	\$3.50
634	Waste Transfer	Wp_Large collection basin with 6 to 8 inch transfer line	Gal	\$3.50
634	Waste Transfer	Long Scrape with Pushoff, 20LF or greater	SqFt	\$11.92
634	Waste Transfer	HU-Long Scrape with Pushoff, 20LF or greater	SqFt	\$14.30
634	Waste Transfer	Wp_Long Scrape with Pushoff, 20LF or greater	SqFt	\$14.30
634	Waste Transfer	Lot runoff, Inlet box and pipe	No	\$1,951.24
634	Waste Transfer	HU-Lot runoff, Inlet box and pipe	No	\$2,341.49
634	Waste Transfer	Wp_Lot runoff, Inlet box and pipe	No	\$2,341.49
634	Waste Transfer	Lot runoff, inlet box, pipe and pump tank	No	\$4,957.88
634	Waste Transfer	HU-Lot runoff, inlet box, pipe and pump tank	No	\$5,949.46
634	Waste Transfer	Wp_Lot runoff, inlet box, pipe and pump tank	No	\$5,949.46
634	Waste Transfer	Medium collection basin with 6 inch transfer line	Gal	\$3.62
634	Waste Transfer	HU-Medium collection basin with 6 inch transfer line	Gal	\$4.35
634	Waste Transfer	Wp_Medium collection basin with 6 inch transfer line	Gal	\$4.35
634	Waste Transfer	Pipe manure flush system	Ft	\$46.07
634	Waste Transfer	HU-Pipe manure flush system	Ft	\$55.29
634	Waste Transfer	Wp_Pipe manure flush system	Ft	\$55.29
634	Waste Transfer	Short Scrape with safety gate, less than 20 LF	No	\$3,255.44
634	Waste Transfer	HU-Short Scrape with safety gate, less than 20 LF	No	\$3,906.53
634	Waste Transfer	Wp_Short Scrape with safety gate, less than 20 LF	No	\$3,906.53

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Small Manure Flush System	Gal	\$12.28
634	Waste Transfer	HU-Small Manure Flush System	Gal	\$14.73
634	Waste Transfer	Wp_Small Manure Flush System	Gal	\$14.73
634	Waste Transfer	Transfer line, pressure, 4 inch or less	Ft	\$6.63
634	Waste Transfer	HU-Transfer line, pressure, 4 inch or less	Ft	\$7.96
634	Waste Transfer	Wp_Transfer line, pressure, 4 inch or less	Ft	\$7.96
634	Waste Transfer	Transfer Pipe, gravity, 4 inch or less	Ft	\$6.00
634	Waste Transfer	HU-Transfer Pipe, gravity, 4 inch or less	Ft	\$7.20
634	Waste Transfer	Wp_Transfer Pipe, gravity, 4 inch or less	Ft	\$7.20
634	Waste Transfer	Wastewater reception pit, 670 to 4999 CF	Cu-Ft	\$6.41
634	Waste Transfer	HU-Wastewater reception pit, 670 to 4999 CF	Cu-Ft	\$7.70
634	Waste Transfer	Wp_Wastewater reception pit, 670 to 4999 CF	Cu-Ft	\$7.70
638	Water and Sediment Control Basin	WASCOB < 100 Feet	Ft	\$22.51
638	Water and Sediment Control Basin	HU-WASCOB < 100 Feet	Ft	\$26.99
638	Water and Sediment Control Basin	WASCOB > 100 LF Embankment	Ft	\$17.86
638	Water and Sediment Control Basin	HU-WASCOB > 100 LF Embankment	Ft	\$21.40
642	Water Well	10 inch well cased, PVC, Shallow well	Lnft	\$78.06
642	Water Well	HU-10 inch well cased, PVC, Shallow well	Lnft	\$93.67
642	Water Well	4 inch cased	Ft	\$17.84
642	Water Well	HU-4 inch cased	Ft	\$21.41
642	Water Well	4 inch Limited Casing	Ft	\$14.74
642	Water Well	HU-4 inch Limited Casing	Ft	\$17.69
642	Water Well	4 inch well cased, PVC, Shallow	Lnft	\$32.94
642	Water Well	HU-4 inch well cased, PVC, Shallow	Lnft	\$39.52
642	Water Well	8 inch well cased, PVC, Shallow well	Lnft	\$66.98
642	Water Well	HU-8 inch well cased, PVC, Shallow well	Lnft	\$80.37
642	Water Well	High Volume Typical Well, 8 inch or greater	Ft	\$31.64
642	Water Well	HU-High Volume Typical Well, 8 inch or greater	Ft	\$37.96
642	Water Well	Typical Well, 6 inch	Ft	\$17.87

Code	Practice	Component	Units	Unit Cost
642	Water Well	HU-Typical Well, 6 inch	Ft	\$21.45
643	Restoration of Rare or Declining Natural Communities	Marsh Ditch Fill	Lnft	\$22.60
643	Restoration of Rare or Declining Natural Communities	HU-Marsh Ditch Fill	Lnft	\$27.12
643	Restoration of Rare or Declining Natural Communities	Oyster Bar - Bagged Dredging	Ac	\$15,790.51
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar - Bagged Dredging	Ac	\$18,948.62
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 2 inch	Ac	\$20,615.65
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 2 inch	Ac	\$24,738.77
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and Place 2 inch, No Spat on Cultch	Ac	\$8,599.90
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and Place 2 inch, No Spat on Cultch	Ac	\$10,319.87
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 4 inch	Ac	\$29,215.54
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 4 inch	Ac	\$35,058.65
643	Restoration of Rare or Declining Natural Communities	Wetland Plug Planting	Ac	\$14,526.25
643	Restoration of Rare or Declining Natural Communities	HU-Wetland Plug Planting	Ac	\$17,431.50
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$101.12
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$121.34
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$34.40
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$41.28
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, without FI	Ac	\$72.16
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, without FI	Ac	\$86.59
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, with FI	Ac	\$235.82
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, with FI	Ac	\$250.25
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$109.17
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$131.00
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$25.55
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$30.66
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$10.39
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$12.47
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.82
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.98

Code	Practice	Component	Units	Unit Cost
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$2.71
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.25
645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$101.12
645	Upland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$121.34
645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$34.40
645	Upland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$41.28
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$226.49
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$241.26
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$125.22
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$150.26
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$81.56
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$97.87
645	Upland Wildlife Habitat Management	Fallow Field Management with Foregone Income	Ac	\$173.19
645	Upland Wildlife Habitat Management	HU-Fallow Field Management with Foregone Income	Ac	\$177.29
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$25.55
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$30.66
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$2.71
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.25
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$10.39
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$12.47
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.82
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.98
645	Upland Wildlife Habitat Management	Interrupted Hay Harvest for Grassland Birds	Ac	\$77.55
645	Upland Wildlife Habitat Management	HU-Interrupted Hay Harvest for Grassland Birds	Ac	\$83.91
646	Shallow Water Development and Management	Shallow Water Management	Ac	\$17.12
646	Shallow Water Development and Management	HU-Shallow Water Management	Ac	\$20.55
646	Shallow Water Development and Management	Wp_Shallow Water Management	Ac	\$20.55
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$39.89
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$47.87

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	Early Successional Wildlife Openings	Ac	\$857.13
647	Early Successional Habitat Development-Mgt	HU-Early Successional Wildlife Openings	Ac	\$1,028.56
647	Early Successional Habitat Development-Mgt	Low Shade Removal	Ac	\$566.43
647	Early Successional Habitat Development-Mgt	HU-Low Shade Removal	Ac	\$679.72
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$105.99
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$127.19
647	Early Successional Habitat Development-Mgt	Overstory Removal	Ac	\$473.43
647	Early Successional Habitat Development-Mgt	HU-Overstory Removal	Ac	\$568.12
647	Early Successional Habitat Development-Mgt	Shelterwood Cut	Ac	\$515.88
647	Early Successional Habitat Development-Mgt	HU-Shelterwood Cut	Ac	\$619.05
647	Early Successional Habitat Development-Mgt	Wildlife feathered edge	Ac	\$811.99
647	Early Successional Habitat Development-Mgt	HU-Wildlife feathered edge	Ac	\$974.38
647	Early Successional Habitat Development-Mgt	Wildlife selective tree felling	No	\$19.19
647	Early Successional Habitat Development-Mgt	HU-Wildlife selective tree felling	No	\$23.03
649	Structures for Wildlife	Brush Pile - Large	No	\$167.25
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$200.70
649	Structures for Wildlife	Brush Pile - Small	No	\$35.45
649	Structures for Wildlife	HU-Brush Pile - Small	No	\$42.54
649	Structures for Wildlife	Escape Ramp	No	\$55.82
649	Structures for Wildlife	HU-Escape Ramp	No	\$66.98
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.12
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.15
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$268.91
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	\$322.70
649	Structures for Wildlife	Nesting Box, Large	No	\$105.83
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$127.00
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$53.97
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$64.76
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$75.82

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$90.98
656	Constructed Wetland	Large > 0.5 ac	Ac	\$7,886.67
656	Constructed Wetland	HU-Large > 0.5 ac	Ac	\$9,464.01
656	Constructed Wetland	Medium 0.1 to 0.5 ac	Ac	\$11,148.42
656	Constructed Wetland	HU-Medium 0.1 to 0.5 ac	Ac	\$13,378.10
656	Constructed Wetland	Small <0.1 ac	SqFt	\$0.52
656	Constructed Wetland	HU-Small <0.1 ac	SqFt	\$0.62
657	Wetland Restoration	Depression Sediment Removal (Pothole)	No	\$2,207.81
657	Wetland Restoration	HU-Depression Sediment Removal (Pothole)	No	\$2,649.38
657	Wetland Restoration	Wp_Depression Sediment Removal (Pothole)	No	\$2,649.38
657	Wetland Restoration	Drain Tile Plug	Ft	\$1.67
657	Wetland Restoration	HU-Drain Tile Plug	Ft	\$2.01
657	Wetland Restoration	Wp_Drain Tile Plug	Ft	\$2.01
657	Wetland Restoration	Estuarine Fringe Levee Removal	Ac	\$15.27
657	Wetland Restoration	HU-Estuarine Fringe Levee Removal	Ac	\$18.33
657	Wetland Restoration	Wp_Estuarine Fringe Levee Removal	Ac	\$18.33
657	Wetland Restoration	Hydrologic restoration with embankment or ditch plug	Ft	\$26.29
657	Wetland Restoration	HU-Hydrologic restoration with embankment or ditch plug	Ft	\$31.54
657	Wetland Restoration	Wp_Hydrologic restoration with embankment or ditch plug	Ft	\$31.54
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$435.08
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$522.10
657	Wetland Restoration	Wp_Riverine Channel and Floodplain Restoration	Ac	\$522.10
657	Wetland Restoration	Riverine Levee Removal	CuYd	\$2.74
657	Wetland Restoration	HU-Riverine Levee Removal	CuYd	\$3.28
657	Wetland Restoration	Wp_Riverine Levee Removal	CuYd	\$3.28
658	Wetland Creation	Embankment Wetland, Less than 2 Percent Slope	Ac	\$2,317.10
658	Wetland Creation	HU-Embankment Wetland, Less than 2 Percent Slope	Ac	\$2,780.52
658	Wetland Creation	Excavated Wetland, Short Push Distance	Ac	\$6,347.47
658	Wetland Creation	HU-Excavated Wetland, Short Push Distance	Ac	\$7,616.96

Code	Practice	Component	Units	Unit Cost
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	Ac	\$1,231.15
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,448.40
659	Wetland Enhancement	Enhanced wetland Topography	Ac	\$1,031.57
659	Wetland Enhancement	HU-Enhanced wetland Topography	Ac	\$1,208.91
659	Wetland Enhancement	Estuarine Fringe Levee Removal	Ac	\$160.17
659	Wetland Enhancement	HU-Estuarine Fringe Levee Removal	Ac	\$163.22
659	Wetland Enhancement	Mineral Flat	Ac	\$157.91
659	Wetland Enhancement	HU-Mineral Flat	Ac	\$160.51
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	Ac	\$579.98
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	Ac	\$666.99
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	Ac	\$518.00
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	Ac	\$592.63
666	Forest Stand Improvement	Basal Stem Treatment	Ac	\$355.26
666	Forest Stand Improvement	HU-Basal Stem Treatment	Ac	\$426.31
666	Forest Stand Improvement	Chemical, Aerial	Ac	\$76.21
666	Forest Stand Improvement	HU-Chemical, Aerial	Ac	\$91.45
666	Forest Stand Improvement	Chemical, Ground	Ac	\$158.99
666	Forest Stand Improvement	HU-Chemical, Ground	Ac	\$190.79
666	Forest Stand Improvement	Comprehensive Forest Stand Treatment, no chipping	Ac	\$535.34
666	Forest Stand Improvement	HU-Comprehensive Forest Stand Treatment, no chipping	Ac	\$642.41
666	Forest Stand Improvement	Forest opening, heavy density	Ac	\$857.13
666	Forest Stand Improvement	HU-Forest opening, heavy density	Ac	\$1,028.56
666	Forest Stand Improvement	Forest Openings, Low Density	Ac	\$599.39
666	Forest Stand Improvement	HU-Forest Openings, Low Density	Ac	\$719.27
666	Forest Stand Improvement	Mechanical, Heavy Equipment	Ac	\$441.26
666	Forest Stand Improvement	HU-Mechanical, Heavy Equipment	Ac	\$529.51
666	Forest Stand Improvement	Single Stem Chemical Thinning	Ac	\$300.46
666	Forest Stand Improvement	HU-Single Stem Chemical Thinning	Ac	\$360.55
666	Forest Stand Improvement	Thinning Hand Tools with a Consultant	Ac	\$272.01

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Thinning Hand Tools with a Consultant	Ac	\$326.41
666	Forest Stand Improvement	Thinning with Hand Tools without a Consultant	Ac	\$170.00
666	Forest Stand Improvement	HU-Thinning with Hand Tools without a Consultant	Ac	\$204.00
666	Forest Stand Improvement	Wildlife Crop Tree Release	Ac	\$414.26
666	Forest Stand Improvement	HU-Wildlife Crop Tree Release	Ac	\$497.11
666	Forest Stand Improvement	Wildlife selective tree felling	Ac	\$234.14
666	Forest Stand Improvement	HU-Wildlife selective tree felling	Ac	\$280.97
670	Energy Efficient Lighting System	Automatic Controller System	No	\$248.55
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$372.82
670	Energy Efficient Lighting System	Lighting - LED	No	\$6.07
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$9.10
670	Energy Efficient Lighting System	Lighting - Linear Fluorescent	No	\$183.17
670	Energy Efficient Lighting System	HU-Lighting - Linear Fluorescent	No	\$274.75
670	Energy Efficient Lighting System	Lighting, Dairy Complex	SqFt	\$0.54
670	Energy Efficient Lighting System	HU-Lighting, Dairy Complex	SqFt	\$0.65
670	Energy Efficient Lighting System	Lighting-High Bay LED	No	\$163.88
670	Energy Efficient Lighting System	HU-Lighting-High Bay LED	No	\$245.82
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.27
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.49
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$0.98
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.48
672	Energy Efficient Building Envelope	Building Envelope - Wall Enclosure and Insulation	SqFt	\$2.24
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Enclosure and Insulation	SqFt	\$2.69
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.10
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$1.65
672	Energy Efficient Building Envelope	Wall Insulation Only	SqFt	\$0.44
672	Energy Efficient Building Envelope	HU-Wall Insulation Only	SqFt	\$0.66
808	Soil Carbon Amendment	Biochar	Ac	\$656.26
808	Soil Carbon Amendment	HU-Biochar	Ac	\$787.51

Code	Practice	Component	Units	Unit Cost
808	Soil Carbon Amendment	Carbon By-Product - Imported	Ac	\$179.39
808	Soil Carbon Amendment	HU-Carbon By-Product - Imported	Ac	\$215.27
808	Soil Carbon Amendment	Compost - Low Rate - Imported	Ac	\$81.67
808	Soil Carbon Amendment	HU-Compost - Low Rate - Imported	Ac	\$98.01
808	Soil Carbon Amendment	Compost - Low Rate On-Farm	Ac	\$62.84
808	Soil Carbon Amendment	HU-Compost - Low Rate On-Farm	Ac	\$75.41
808	Soil Carbon Amendment	Compost - Moderate Rate - Imported	Ac	\$196.52
808	Soil Carbon Amendment	HU-Compost - Moderate Rate - Imported	Ac	\$235.82
808	Soil Carbon Amendment	Compost - Moderate Rate - On-Farm	Ac	\$138.58
808	Soil Carbon Amendment	HU-Compost - Moderate Rate - On-Farm	Ac	\$166.29
808	Soil Carbon Amendment	Compost and Biochar Mix	Ac	\$263.62
808	Soil Carbon Amendment	HU-Compost and Biochar Mix	Ac	\$316.35
808	Soil Carbon Amendment	Whole Orchard Recycling	Ac	\$287.65
808	Soil Carbon Amendment	HU-Whole Orchard Recycling	Ac	\$345.18